

CSBEKR

KGHK

↓CRFOE↓↓CP↓AN↓α⊥DB EF RLA2PBES↓KMΩUS⊥MKCEKG

KÖNS↓O R6RBE1NAGLILGII

MLGR

UES

CHIN31

FIQC

Toll free: 1-866-KINEXUS or 604-323-2547 Facsimile: 604-323-2548 E-mail: info@kinexus.ca www.kinexus.ca

GAACIAAZSAI31McSNM1

SBM1C↓A↓D2XGS1_EcFIGRG↓PD↓↓KCD↓↓CIMKB

RMPAG

GIK

GT 2

TCSKP 1 A T ‡ 1 T A P α

ETD

N 3 K

LCP



TABLE OF CONTENTS

Cu	stom Recombinant Protein Production (CRPP) Services PDF Page	No.
1. 2	Introduction Recombinant proteins available	3 4
		-
Se	rvice Ordering Information	
2.	Turnaround Time	6
3.	Pricing Information	6
4.	Forms to be Completed	6
Fo	llow Up Services	
5.	Related and Follow Up Services	8
Ар	pendices - Forms to Complete and Return with Your Order	
6.	Service Order Form (CRPP-SOF)	9
7.	CRPP-SIF Form - Custom Recombinant Protein Production	10
8.	Kinexus Proteomics Services Agreement	12

Custom Recombinant Protein Production (CRPP) Services

1. INTRODUCTION

As an important component of our unique integrated suite of proteomics services, Kinexus is pleased to offer custom recombinant proteins to assist our clients in their discovery programs. Recombinant proteins are useful tools for the development of antibodies and substrates, and for probing protein-protein and drug-protein interactions. They can provide insights into drug target identification, drug discovery, mechanism of drug action, and animal and toxicology studies. Our Recombinant Protein Production (RPP) Services can provide clients with their proteins of interest in quantities ranging from microgram to even kilogram scale.

This package contains all of the information and forms required for our clients to utilize our protein production services. For convenience, the various forms are available in fillable MS-Word versions that can be downloaded directly from the Kinexus website at http://www.kinexus.ca/ourServices/proteinAndPeptide/index.html or requested by e-mail from info@kinexus.ca.

Our process development team of Kinexus staff with our collaborators have extensive experience in gene cloning, expression, purification and activation of cell signalling proteins, including cytokines, chemokines, growth factors, kinases, phosphatases, and other target proteins. Highlights of the custom Recombinant Protein Production Service include:

- Production of either untagged or tagged protein, with a choice of purification tags such as His or GST;
- Site-directed mutations can be carried out on the protein of interest;
- High biological activity through use of suitable expression methods, upstream activation, or specific activating mutations; and
- Production of highly purified protein.

We can also provide upstream and downstream manufacturing process development for the production of pre-clinical materials. The principal objective here is to produce sufficient quantities of pre-clinical materials while meeting mutually agreeable specifications.

Kinexus can also provide microgram quantities of proteins for clients to carry out target validation and mechanism-of-action experiments for their lead compound, after kinase inhibitor profiling, for example with our Kinex[™] Protein Kinase Microarray (KPKM) Inhibitor screening services or our Kinase Inhibitor Activity Profiling (KICP) services. Our recombinant protein production services makes available to the researcher the same enzymes used in these initial kinase inhibitor profiling services, and assures continuity in our client's data in follow on studies.

2. RECOMBINANT PROTEINS AVAILABLE

The recombinant protein kinases offered in our Recombinant Protein Production Service possess high specific activities, and generally represent full-length human clones. In some instances, we use kinases that feature activating mutations that may occur in vivo. But generally, the kinases are activated by endogenous phosphorylation in the baculovirus-infected insect cells or by the addition of the purified and activate upstream protein kinase. For each kinase used in the KCIP Service, the assay conditions have been carefully optimized to ensure the highest levels of phosphotransferase activity. An abbreviated list of at least 200 protein kinases that are presently available from Kinexus is provided on the next page in Table 1, and more information on specific protein kinases is available by contacting Kinexus at info.kinexus.ca. You can also download an MS-Excel spreadsheet with very detailed information on each protein kinase along with active hyperlinks other websites from website to our at http://www.kinexus.ca/services/kinase inhibitor profiling.php.

A large body of information and instruction is provided with this Recombinant Protein Production Service Customer Information Package. Your careful review of this package will ensure that we can offer the highest level of quality in providing this and our other unique proteomics products and services to you. Should you have any questions or concerns, we would be pleased to hear from you. Thank you in advance for letting Kinexus become one of your trusted service providers.

Protein Kinase Name	ID Code	Protein Kinase Name	ID Code	Protein Kinase Name	ID Code	Protein Kinase Name	ID Code
Abl (Abl1)	AB01	DAPK3 (ZIPK)	DA03	MAPKAPK5	MA32	PKC0 (PRKCQ)	PK14
ACK (TNK2)	AC01	DDR2	DD02	MARK1	MA33	PKCζ (PRKCZ)	PK15
Akt1/PKBα	AK01	DYRK1A	DY01	MARK2	MA34	PKD1 (PRKD1, PKCµ)	PK34
Akt2/PKBβ	AK04	DYRK3	DY02	MARK3	MA35	PKD2 (PRKD2)	PK17
Akt3/PKBγ	AK06	eEF2K	EE01	MEK1 (MKK1, MAP2K1)	ME01	PKD3 (PRKD3)	PK35
ALK1		EphA1		MEKK2 (MAP3K2)		PKG1α (PRKG1A)	PK19
ALK4 (ACVR1B)		EphB1		MEKK3 (MAP3K3)		PKN1	PK33
ΑΜΡΚα1/β1/γ1		EphB2		Mer (MERTK)		PKR (EIF2AK2)	EI01
ΑΜΡΚα1/β1/γ2		EphB3	EP12	, ,	ME30		PL01
ΑΜΡΚα1/β1/γ3		EphB4		MLK3 (MAP3K11)	ML04		PL30
ΑΜΡΚα1/β2/γ1		Erk1 (MAPK3)		MNK1 (MKNK1)		PYK2 (PTK2B)	PY30
ΑΜΡΚα2/β1/γ1		Erk2 (MAPK1)		MNK2 (MKNK2)		QIK (SNF1LK2)	SN01
Arg (Abl2)		FAK (PTK2)		MRCKα (CDC42BPA)	MR30		RA20
Ask1 (MAP3K5)	AS01			· · · · · · · · · · · · · · · · · · ·		Raf1 [Y340E, Y341E]	RA03
. ,							
Aurora A (AurA, STK6)		Fes (Fps)		MSK1(PRS6KA5)	MS30		RE30
Aurora B (AurB, AURKB)		FGFR1 (Flt2)		MSSK1 (STK23)		RIPK2	RI01
Aurora C (AurC, AURKC)		FGFR1 (Flt2) [V561M]		MST1 (STK4)			RO30
		FGFR3		MST2/STK3		ROCK2 (ROKα)	R002
BARK1 (ADRBK1, GRK2)	AD01	1		MST3 (STK24)		RON (MST1R)	R003
Blk	BL01			MST4		RSK1 (RPS6KA2)	RS30
Bmx	BM03			MUSK		RSK2 (PRS6KA3)	RS05
B-Raf		Fms (CSF1R)		ΜΥΟ3β		RSK3 (RPS6KA1)	RS06
Brk (PTK6)	BR04			NEK2		RSK4 (RPS6KA6)	RS07
Btk	BT01			NEK6		skMLCK (MYLK2)	MY30
CaMK1α (CAMK1)		GPRK5 (GRK5)		NEK7		smMLCK (MLCK2)	ML01
CaMK1β (PNCK)		GSK3α		NUAK2	NU30		SR01
CaMK1δ (CAMK1D)	CA03	GSK3β		p38α (MAPK14)	MA13	SRPK1	SR30
CAMK1γ	CA04	Hck	HC01	p38β (MAPK11)	MA30	SRPK2	SR31
CAMK2 α (CAMK2B)	CA05	HER2 (ErbB2, Neu)	ER01	p38δ (MAPK13)	MA16	TAO1 (TAOK1)	TA30
СаМК2β (САМК2В)	CA06	HER4 (ErbB4)	ER30	p38γ (MAPK12)	MA17	TAO2 (TAOK2)	TA31
CAMK2γ	CA09	HIPK1 (Myak)	HI01	p70S6K (RPS6KB1)	SK30	TAO3 (TAOK3, JIK)	TA05
CAMK4	CA10	HIPK4	HI30	p70S6Kb (RPS6KB2)	SK31	TBK1	TB01
CAMKK1 (CAMKKA)	CA12	IGF1R	IG30	PAK1/CDC42	PA01	TEC	TE30
CAMKK2	CA13	InsR	IR30	PAK2	PA30	TGFβR1	TG30
CDK1 (CDC2)/CyclinA2	CD05	INSRR (IRR)	IN01	PAK3	PA03	TGFβR2	TG31
CDK1 (CDC2)/CyclinB1	CD31	IRAK2	IR02	PAK4	PA04	Tie2 (Tek)	TI01
CDK2/CyclinA1	CD32	IRAK4	IR31	PAK5 (PAK7)		TrkA (NTRK1)	TR01
CDK2/CyclinA2	CD08	ltk	IT01	PBK (TOPK)	TO30	TrkB (NTRK2)	TR02
CDK3/CyclinE1	CD33	JNK1 (MAPK8)		PDGFRα	PD01	TSSK1 (STK22D)	TS01
CDK4/Cyclin D1		JNK2 (MAPK9)		PDGFRβ	PD30	TSSK2 (STK22B)	TS02
CDK4/CyclinD3		JNK3 (MAPK10)	JN32	PDK1 (PDPK1)	PD31		TX30
CDK5/p25		KDR (VEGFR2)		PEK (EIF2AK3)		TYK2	TY01
CDK5/p29		KHS1 (MAP4K5)	KH30			TYRO3 (RSE)	TY02
CDK6.CyclinD3	CD36		KI01	Pim2		WEE1	WE30
CDK7/Cyclin H1/MAT1		Kit [V654A]		PKAcα (PRKACA)		Yes (Yes1)	YE30
CDK9/Cyclin K	CD19			PKAcβ (PRKACB)		YSK1 (STK25, SOK1)	SO01
CHK1 (CHEK1)		LIMK1		PKAcγ (PRKACG)	PK31	, , ,	ZA01
CHK2 (CHEK2)		LOK (STK10)		PKCα (PRKCA)		ZAP70	ZA30
CK2α1 (CSNK2A1)		LRRK2		PKCβ1 (PRKCB1)		ZC3 (MINK1)	MI01
$CK2\alpha^2$ (CSNK2A2)	CK30			PKCβ2 (PRKCB2)	PK07		
				PKC ₀ (PRKCD)			
CLK1		Lyn B			PK34		
CLK2		MAP2K1(MEK1) [S218E, S222E]			PK09		
COT (MAP3K8)		MAP2K2 (MEK2)		PKCγ (PRKCG)	PK10		
Csk		MAPKAPK2		PKCη (PRKCH)	PK11		
DAPK1	DA01	МАРКАРКЗ	MA31	PKCι (PRKCI)	PK12		

Table 1. Active Protein Kinases Available in our Recombinant Protein Production Services.

3. TURNAROUND TIME

The turnaround time is approximately 4 to 6 weeks depending on the difficulty in the gene cloning and expression, the amount of protein required, and the degree of protein purification desired. Every effort is made to provide the fastest turnaround possible. The protein kinases listed in Table 1 are usually available within 1 week of ordering.

4. PRICING INFORMATION

In view of the customized nature and the opportunity for volume discounts for the CRPP Service, it is necessary to obtain a quotation from Kinexus for the desired work. To obtain a quotation, clients should complete the Custom Recombinant Protein Production - Service Order Form (CRPP-SOF) in the sections under "Customer Information" and "Requested Work and Pricing Information" up to the point indicated on this form. In addition, if the client has additional information regarding their protein, they should provide this on the Recombinant Protein Production - Service Information Form (CRPP-SIF). These forms should be transmitted by facsimile to 604-323-2548 or by e-mail to info@kinexus.ca attention to "CRPP Service." Completion and submission of the CRPP-SOF and CRPP-SIF forms will permit us to determine your specific needs and provide an accurate estimate of the costs.

Issued quotations are valid for 30 days from issuance. In the event that a special promotion on the CRPP Service is offered at a lower price within 30 days of ordering the CRPP Service by a client, the lower promotional price will be applied at the time of billing the client.

5. FORMS TO BE COMPLETED

The order forms to be completed to utilize our recombinant protein synthesis services are provided in the Appendices Section of this Customer Information Package. Fillable MS-Word versions of these forms are directly downloadable from the Kinexus website at http://www.kinexus.ca/ourServices/proteinAndPeptide/index.html and by request either by e-mail or by phone. Please contact our Technical Service Representatives by email at info@kinexus.ca or by phone at 604-323-2547 Ext. 1 for all enquiries related to recombinant protein production technical/research issues, work orders, service fees or request of fillable order forms.

All customers are required to complete the following forms for each order placed:

A. <u>Kinexus Proteomics Services Agreement</u>. Customers are required to complete and sign our standard Kinexus Services Agreement before their first order can be processed. Unless otherwise specified, this Agreement is valid for all future orders with a standard term of 15 years.

- B. <u>Service Order Form (CRPP-SOF</u>). The Service Order Form (SOF) allows us to obtain client contact and billing information and establish the cost of the order.
- C. <u>Service Identification Form (CRPP-SIF)</u>. The Service Identification Form (SIF) permits us to determine which specific Custom Recombinant Protein Production Services are requested. Completion of this form provides valuable background data that facilitates the method development process.

A. Kinexus Proteomics Services Agreement

- A signed Kinexus Proteomics Services Agreement is required before your first order with Kinexus can be processed.
- This Agreement is required to be signed and dated by an authorized representative, typically a Senior Officer, Senior Scientist, or Principal Investigator, before the first order can be processed, but does not have to be signed again for repeat orders. The Kinexus Service Agreement is typically valid for 15 years. If you require changes or modifications to be made to our standard Service Agreement, please email us at <u>sales@kinexus.ca</u> to request a Microsoft Word version of the document so your requested changes can be made directly into the agreement and emailed to us for our final approval.

B. Service Order Form (CRPP-SOF)

Please ensure:

- Shipping address and contact name and numbers are specified.
- Billing information is completed.
- Any promotional vouchers or quotations are listed in the billing sections.
- Include a Purchase Order, Visa or MasterCard number for payment.
- The form is signed and dated.

C. Service Identification Forms (CRPP-SIF)

- Provide detailed information about the recombinant protein that may be available from previous or existing protein expression work. It is acceptable to attached methods and publications in addition to or in lieu of form entries
- In Section A, you must assign a unique CRPP-SIF ID name for each separate CRPP-SIF form submitted and these are all recorded on the CRPP-SOF form in the "Requested Works and Pricing Information" section
- In Project Background section, Requirements of Project, please describe the intended use for the recombinant protein (target validation, mechanism of action studies, preclinical pharmacokinetic and toxicology studies)

- In Cell Line section, specify the expression system requested or suggested (e.g. bacterial, yeast, insect or mammalian)
- In Product Requirement section, specify the specifications for the recombinant protein product such as total quantity, concentration, and purity
- Ensure that the form is certified correct, signed and dated

When Kinexus receives the appropriate completed forms described above, We will review the supplied information to make sure that the forms are completed correctly. You will receive a confirmation of the specifics for your order, including pricing. We will not proceed with your order until we have received verification of your approval to go ahead and process your order.

6. RELATED AND FOLLOW UP SERVICES

Kinexus offers a wide range of standard and custom proteomics services, including the production of customized soluble peptides (CSPP) and peptide arrays (CPAP). Customers interested in these particular peptide-based services should download our Custom Synthetic Peptide Production (CSPP) and Custom Peptide Array Production (CPAP) Customer Information Packages from the homepage of the Kinexus website at http://www. Kinexus.ca/ourServices/proteinAndPeptide/index.html.

Recombinant proteins that are produced as kinase substrates or regulatory proteins with our services can be tested for their ability to bind to a wide range of protein kinases with our Kinex[™] Protein Kinase Microarray (KPKM) Services.

	PRELIMINARY	Form: CRPP-SOF
CUSTOM RECOMBINANT	KINEXUS ORDER NUMBER	
PROTEIN PRODUCTION Subject to terr	ns of the Kinexus Proteomics Services Agreement	For Kinexus internal use only.
CUSTOMER INFORMATION REPEAT C	USTOMER OR NEW CUSTOMER	
Dr. Mr. Ms.		
Name of Authorized Representative or Principal Investigator	Title/Position	
Company Name or Institute	Department	
Street Address		
City	State or Province Country	Zip or Postal Code
Email Address	(Area Code) Telephone Number	(Area Code) Facsimile Number
Email Address	(Area Code) Telephone Number	(Area Code) Facsimile Number
Contact Person (if different from Authorized Representative)	Email Address	(Area Code) Telephone Number
	RIZED REPRESENTATIVE/INVESTIGATOR OR CONTAC	
Requested Protein(s): (From Box C of CRPP-SIF)	CRPP-SIF ID Name (From Box B of CRPP-SIF)	Cost (U.S. Currency)
1. Recombinant protein name:		<u>\$</u>
2. Recombinant protein name:		\$
3. Recombinant protein name:		<u>\$</u>
4. Recombinant protein name:		\$
5. Recombinant protein name:		<u>\$</u>
6. Recombinant protein name:		\$
7. Recombinant protein name:		<u>\$</u>
8. Recombinant protein name:		\$
	SUBTOTAL	= \$
Quotation or Reference Number:		- \$
	Shipping and handling	
	TOTAL COST FOR THIS ORDER	+ <u>\$</u>
FOR CANADIAN CUSTOMERS ONLY:		
Add an additional 5% to the above total for GST	· · · · · · · · · · · · · · · · · · ·	= <u>\$</u> OTAL AMOUNT PAYABLE IN U.S. FUNDS
	1	OTAL AMOUNT FATABLE IN 0.5. FUNDS
PAYMENT METHOD		
PURCHASE ORDER ACCEPTED FROM COMPANIE VISA OR MASTERCARD	ES AND INSTITUTES WITH APPROVED CREDIT. P.O. NU	MBER:
Print Cardholder Name	Visa Number Expires (M/Y)	Cardholder Signature
	TO CUSTOMER AT ABOVE ADDRESS OR SEND INVO	ICE TO ACCOUNTS PAYABLE CONTACT:
Dr Mr Ms Accounts Payable Contact Name	Company Name or Institute	
Street Address	City	
		Mandan
State or Province Country	Zip or Postal Code (Area Code) Telephone	Number
AUTHORIZATION CUSTOMER HAS READ THE KINEXUS PROTEOMICS SER	VICES AGREEMENT AND AGREES TO BE BOUND BY THE TE	ERMS AND CONDITIONS:
Print Name of Authorized Representative or Principal Investigator	Authorized Signature	Date v/m/d)

 Print Name of Authorized Representative or Principal Investigator
 Authorized Signature
 Date y/m/d)

 How did you originally hear about the CRPP Services?
 Direct Mail
 Email
 Web Site
 Advertisement
 Referral
 Conference or Trade Show
 Other



PRELIMINARY

Form: CRPP-SIF

KINEXUS ORDER NUMBER

SERVICE IDENTIFICATION FORM

CUSTOM RECOMBINANT PROTEIN PRODUCTION

NAME:

Subject to terms of the Kinexus Service Agreement

COMPANY/INSTITUTE:

Particulars of Service Requested:

(Authorized Representative or Principal Investigator)

Please refer to the Recombinant Protein Production Service Customer Information Package for further details about this protein production service. Initially use this form to obtain a quotation from Kinexus for pricing of your custom order If you need assistance completing this form, please contact a technical service representative by calling toll free in North America 1-866-KINEXUS (866-546-3987) or by email at info@kinexus.ca.

Please complete as much of the questionnaire as you can. Our technical team will evaluate the questionnaire and may set-up a conference call if there are issues that require clarification. We look forward to establishing a relationship with you and your institution.

A. CUSTOM SERVICE R Custom Recombina Production (CRPP)	KINEXUS ID NUMBER (<i>Bar Code Identification Number</i>) For Kinexus Internal Use Only.		B. CRPP-SIF IDENTIFICATION NAME: Client ID: Use this ID name of your choice for your internal reference and completion of the CSPP-SOF form.			
C. PROTEIN IDENTIFIC	ATION:					
Protein Name:	GenBank Accession No.	Gene Size (Kbp)	Protein Size (KDa)	Comment	t – Protein Specific	
1.	Cell Bank	Res	DJECT FICATION: search use rket use		IE CONSTRAINTS: /hen you require the (s).	G. QUANTITY REQUIRED State the amount of each protein needed mg
Size of insert: Host cell: Cell culture requirements:				□ No	/IRONMENTAL IMPA(CT: (If yes, explain below)
J. QC PRODUCT REQUIRE Test Items Quantity Potency Purity Endotoxin Sterility Other Please indicate		thod Available	Test Me	ethod Name a	and Description	

CUSTOM RECOMBINANT PROTEIN PRODUCTION

PRELIMINARY SERVICE INFORMATION FORM

Subject to terms of the Kinexus Service Agreement

Page 2

K. OTHER CONSIDERATIONS:	

Complete the follow sections only if you are providing a cell line that expresses the recombinant protein of interest.

L. CELL LINE AVAILABILITY:	Cell bank established? Yes No If Yes, is the testing of the bank complied to pharmacopeia or IHC guidelines? Yes No		
M. CELL TYPE:	Mammalian: CHO NSO Other: Microbial: E. coli Yeast Other: Other: Other:		
N. CELL CLONE IDENTIFICATION:	Cell Clone Number: Quantity: vial(s) provided		
O. CELL LINE TEST: (Complete if necessary)	Purchased by Kinexus Provided by Client Test Data Provided? Yes No		
P. CELL CULTURE MEDIUM:	Known media formula? Yes No Purchased by Kinexus Provided by Client Medium name:		
Q. CELL CULTURE MEDIUM SUPPLEMENT:	Known medium formula? Yes No Purchased by Kinexus Provided by Client Medium supplement name:		
R. CELL CULTURE INFORMATION:	Production yield:mg/L Suspension cell culture Attached cell culture Growth curve (if provided) Secretion Inclusion Other information if any:		
S. CELL CULTURE METHOD IDENTIFICATION:	(e.g. Bioreactor, fed-batchor perfusion, subculture step)		
T. HARVEST INFORMATION:	Cell disruption? Yes No Filter size: 5 mm 1.2 mm 0.45 mm Filter material: PVDF PED Cellulose Other: Other information:		
U. PURIFICATION:	Chromatography or other processes: Media Gel: Loading Buffer: Elution Buffer: Other methods suggested by Client:		



SERVICE AGREEMENT NO.

PROTEOMICS SERVICES AGREEMENT

This Agreement is entered into effective as of the Effective Date by and between Kinexus Bioinformatics Corporation ("**Kinexus**"), a Canadian corporation with a principal place of business at Suite 1, 8755 Ash Street, Vancouver, British Columbia, Canada, V6P 6T3 **AND** the corporation or other entity ("**Customer**") having the following name and business or institution address:

RECITALS

WHEREAS Kinexus is a bioinformatics company employing proprietary proteomics and bioinformatics services to create and interpret data to map protein signalling networks and compile databases with this knowledge to enable disease biomarker and therapeutics discovery.

WHEREAS the Customer desires to have Kinexus perform standard and/or customized proteomics services with materials and/or information provided by the Customer.

WHEREAS Kinexus is willing to provide these proteomics services under the terms and conditions set forth herein.

THEREFORE, in consideration of the premises and covenants and agreements contained herein, and other good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, Kinexus and the Customer agree as follows:

1. **DEFINITIONS**

1.1 "<u>Academic Collaborator</u>" means a principal investigator, employed at a university or other not-forprofit academic research institution.

1.2 <u>"Affiliate"</u> means any corporation or other entity that directly or indirectly controls, is controlled by or is under common control with a party to this Agreement. A corporation or other entity shall be regarded as in control of another corporation or entity if it owns or directly or indirectly controls more than fifty percent (50%) of the outstanding voting stock or other ownership interest of the other corporation or entity.

1.3 <u>"Corporate Partner"</u> means any Third Party which enters into an agreement with the Customer or its Affiliates involving the grant to such Third Party of rights for the development or commercialization of a product that was discovered, identified, selected, characterized or determined to have therapeutic or diagnostic use through use of the Proteomics Analyses provided to the Customer pursuant to this Agreement.

1.4 <u>"Confidential Information</u>" means any information or data received by a party (the "Receiving Party") from the other party (the "Disclosing Party") in connection with the performance of this Agreement that, if

disclosed in writing, is marked or otherwise identified by the Disclosing Party as confidential or, if disclosed orally is identified in writing by the Disclosing Party as confidential within ten (10) days following the disclosure. Confidential Information shall not include any information or data that the Receiving Party can demonstrate:

- (a) was generally available to the public before its disclosure to the Receiving Party or became generally available to the public after its disclosure to the Receiving Party, provided that such information or data did not become generally available to the public by means of an unauthorized act or omission of the Receiving Party;
- (b) was already in the possession of the Receiving Party before its disclosure under this Agreement, as demonstrated by Receiving Party's written records, provided that such information or data was not obtained directly or indirectly from the Disclosing Party under an obligation of confidentiality;
- (c) was disclosed to the Receiving Party, whether before or after its disclosure under this Agreement, by a Third Party, provided that such information or data was not obtained directly or indirectly from the Disclosing Party under an obligation of confidentiality; or
- (d) was independently developed or discovered by employees or agents of the Receiving Party without any use of Confidential Information of the Disclosing Party as demonstrated by Receiving Party's written records.

All of the Proteomics Services technologies provided by Kinexus will be deemed to have been identified as proprietary and considered the Confidential Information of Kinexus.

1.5 <u>"Contact"</u> means the contact person of the Customer that is designated on the Service Order Forms, who is deemed to have the authority to deliver Samples, Service Order Forms, Service Information Forms, and Sample Description Forms to Kinexus, on behalf of the Customer, under this Agreement.

1.6 <u>"Proteomics Analyses"</u> means one or more of the Custom and Standard Proteomics Services offered by Kinexus that may permit the identification and/or quantification of proteins, their phosphorylation states, their interactions with proteins, peptides, and other compounds, and the regulation of their functional activities by these agents.

1.7 <u>"Proteomics Products"</u> means the products of the Custom Proteomics Services offered by Kinexus to manufacture one or more proteins using recombinant DNA technology, and designer peptides by chemical synthesis.

1.8 <u>"Sample"</u> means a lysate or semi-purified fraction from cells and tissues, a protein, and/or a compound provided to Kinexus by the Customer, which the Customer has prepared and shipped in a manner that it can be properly used by Kinexus for the Proteomics Analyses. Samples for Proteomics Analyses may also be provided by Kinexus at the request of the Customer.

1.9 <u>"Sample Description Form"</u> means the Kinexus form to be completed by the Customer to provide information on the nature of each Sample submitted for the Proteomics Analyses. It is included in the Proteomics Services Customer Information Package with this Agreement, and may be amended from time to time as updated on the Kinexus website.

1.10 <u>Antibody</u>" means the immunoglobulin reagent that permits detection of a target protein or phosphorylation site.

1.11 <u>"Antibody Description Form"</u> means the Kinexus form to be completed by the Customer to provide information on the nature of each Antibody submitted by the Customer for the Proteomics Analyses. It is included

in the Proteomics Services Customer Information Package with this Agreement, and may be amended from time to time as updated on the Kinexus website.

1.12 "<u>Service Order Form</u>" means the Kinexus form to be completed by the Customer to provide Kinexus with the Customer's contact and billing information for the Proteomics Analyses or Proteomics Products. This form indicates the level of confidentiality requested by the Customer. It is included in the Proteomics Services Customer Information Package with this Agreement, and may be amended from time to time as updated on the Kinexus website.

1.13 "<u>Service Information Form</u>" means the Kinexus form to be completed by the Customer to provide Kinexus with a specific listing of the Samples to be tested for the Proteomics Analysis or a specific description of the Proteomics Products that are requested. It is included in the Proteomics Services Customer Information Package with this Agreement, and may be amended from time to time as updated on the Kinexus website.

1.14 <u>"Report"</u> means the underlying raw data and the report provided to The Customer hereunder consisting of the Proteomic Analyses of Samples, including, but not limited to tables of the experimental results. For Proteomics Products, the Report may include raw data confirming the composition and purity of the Proteomics Products.

1.15 <u>"Field of Use"</u> means use by Kinexus and its Affiliates and Academic Collaborators of data from the Report for research and commercial purposes relating to the creation and interpretation of knowledge about the composition, architecture and operation of cell signalling networks, improving its Proteomics Services, and the compilation of databases that may become accessible to Third Parties on-line over the Internet.

1.16 <u>"Third Party"</u> means any entity other than Kinexus', Kinexus' Affiliates, the Customer and the Customer's Affiliates.

1.17 <u>"Effective Date"</u> means the date of the last signature on this Agreement.

2. **REQUEST FOR AND DELIVERY OF PROTEOMICS SERVICES**

2.1 <u>Request for Proteomics Services.</u> From time to time, over the Term of this Agreement (as defined in Section 6.1 herein), the Customer can engage Kinexus to provide its Proteomics Analyses or Proteomics Products. After submission of a quotation from Kinexus to the Customer, by delivery to Kinexus of a Service Order Form, a Service Information Form and a Sample Description Form with Samples as appropriate, the Customer hereby requests and authorizes Kinexus to perform Proteomics Services and deliver the results of these services to the Customer, pursuant to the terms and conditions in this Agreement. In the case of Customer requested Proteomics Analyses, this would include the delivery of a Report. In the case of Customer requested Proteomics Products, this would include the delivery of the Proteomics Products and a Report.

2.2 <u>Representation and Warranty</u>. The Customer represents and warrants that: (a) it has all right and authority to provide the Sample to Kinexus for analysis under the terms and conditions of this Agreement, (b) it collected the Sample lawfully and with all necessary consents and approvals, and (c) that the collection, use and disclosure of the Sample by Kinexus pursuant to this Agreement will not violate the rights of any Third Party.

2.3 <u>Delivery Conditions for Customer Sample.</u> The Customer shall be responsible for making shipping arrangements to deliver Samples to Kinexus. The Customer shall also be responsible for complying with all applicable laws and regulations (including but not limited to customs requirements and relevant handling procedures and protocols) and obtaining any and all permits, forms or permissions that may be required by all regulatory authorities to ship and deliver the Sample, to Kinexus and for Kinexus to accept delivery of the Sample.

2.4 <u>Processing and Delivery of Report and Proteomics Products.</u> Subject to the terms of this Agreement, Kinexus shall analyze Samples with the Customer-specified Proteomics Services or produce Customer-specified Proteomics Products, and deliver a Report to the Customer as requested on the Service Order Form and Service Information Form.

2.5 <u>Quality of Samples for Proteomics Analyses.</u> Kinexus shall not deliver a Report on any Sample that Kinexus, in its sole discretion, believes has not been prepared and delivered in a manner that would compromise its ability to provide a reliable result. Under such a circumstance, the Sample will be destroyed by Kinexus after ten (10) days notification by e-mail to the Customer or at the request of the Customer prior to the scheduled destruction of the Sample, it will be returned to the Customer provided that the Customer agrees to reimburse Kinexus for the courier costs for its delivery.

3. PAYMENTS

3.1 <u>Payments for Proteomics Services</u>. For each Proteomics Analyses and Proteomics Product requested under this Agreement, the Customer shall pay to Kinexus a fee in accordance with the amount specified on the Service Order Form and the Service Identification Form for the requested service, which may be amended from time to time as updated on Kinexus' website. This amount will be based on a formal quotation issued by Kinexus to the Customer. In the absence of a formal quotation, the pricing will be based on the pricing specified in the latest versions of the Customer Information Packages for Proteomics Services that are downloadable from the Kinexus website (www.kinexus.ca). The category of pricing depends on the level of requested confidentiality for analysis:

- (a) <u>Non-Confidential Analyses</u>. If the Samples are provided by the Customer, then all of the Sample information on the Client Supplied Non-Confidential Sample Description Form is completed and is not designated as Confidential Information on the Service Identification Form. If Antibodies are supplied by the Customer, then all of the Antibody information on the Client Supplied Antibody Description Form (see example in Appendix) must be completed and is not designated as Confidential Information Form.
- (b) <u>Confidential Analyses</u>. If the Samples are provided by the Customer, then all of the Sample information on the Client Supplied **Confidential** Sample Description Form must be completed and **is** designated as Confidential Information on the Service Identification Form.

3.2 The Customer shall issue a purchase order or provide a charge account at the time the Customer sample arrives at Kinexus' offices at Suite 1, 8755 Ash Street, Vancouver, British Columbia, Canada, V6P 6T3. Kinexus will invoice Customer when the Proteomics Analyses or Proteomics Products are complete and delivered to Customer. Payment terms are net 30 days from date of invoice.

3.3 <u>Interest on Late Payments.</u> Any overdue payments by the Customer to Kinexus under this Agreement shall bear interest, to the extent permitted by applicable law at 18% per annum, calculated on the total number of days payment is delinquent; provided, however, that interest shall not accrue pursuant to this Section 3.3 on any amounts payable under this Agreement with respect to which payment is disputed in good faith; provided, further that interest shall accrue pursuant to this Section 3.3 once such dispute has been resolved if payment is not made promptly thereafter.

4. INTELLECTUAL PROPERTY RIGHTS

4.1 <u>Ownership of Sample Information</u>. The Customer owns all rights to the Sample information provided to Kinexus. For Non-Confidential Proteomics Analyses, the Customer grants Kinexus a non-exclusive, royalty-free fully paid up worldwide perpetual license to use, copy, publish, compile, display, communicate, modify, translate and otherwise exploit (and authorize Third Parties to do any of the foregoing) to use the information on the Client Supplied **Non-Confidential** Sample Description Form in the Field of Use, provided that the Customer's identity is not linked to, or otherwise disclosed with respect to, such data.

4.2 <u>Ownership of Report</u>. The Customer shall own the data in the Report. For Non-Confidential Proteomics Analyses, the Customer grants Kinexus a non-exclusive, royalty-free fully paid up worldwide perpetual license to use, copy, publish, compile, display, communicate, modify, translate and otherwise exploit (and authorize Third Parties to do any of the foregoing) data from the Report in the Field of Use.

4.3 <u>Confidentiality of Sample Information</u>. Kinexus will have no rights with respect to the Confidential Sample information until the Sample information is published or otherwise enters the public domain. Thereafter, Kinexus can use the results of the Proteomics Analyses of the Customer Samples for its internal research and development programs.

4.4 <u>Ownership of Proteomics Products.</u> The Customer owns the Proteomics Products that have been delivered to the Customer in the amounts specified in the Service Order Form and the Service Information Form. Kinexus owns any excess Proteomics Products and may dispose of these in its best interests.

- 4.5 <u>Ownership of New Intellectual Property.</u>
- (a) The Customer shall own and have rights to all inventions, discoveries, improvements, know-how, technical information, data or other technology discovered, conceived, made, developed and/or reduced to practice through the use of the data in the Report and Proteomics Products solely by employees of the Customer or jointly with its Affiliates;
- (b) Kinexus shall own and have rights to all inventions, discoveries, improvements, know-how, technical information, data or other technology discovered, conceived, made, developed and/or reduced to practice through the use of the data in the Report and Proteomics Products solely by employees of Kinexus or jointly with its Affiliates.

4.6 <u>Non-Exclusive License to Preserve Kinexus Proteomics Services Freedom of Operation</u>. In the event one or more claims of an issued patent arising from the use of a Report by the Customer, its Affiliates, Academic Collaborators or Corporate Partners would, absent a license from the Customer or its Affiliates, prevent Kinexus from using or permitting others to use the Kinexus Proteomics Services or any data therein, then the Customer and/or its Affiliates (as applicable) shall grant to Kinexus a non-exclusive, royalty-free fully-paid up perpetual license, including the right to grant sublicenses, under any such patent claim to use and permit others to use the Proteomics Services.

5. CONFIDENTIALITY

5.1 <u>Confidentiality</u>. Each Receiving Party shall treat the Confidential Information of the Disclosing Party as strictly confidential and (a) take reasonable precautions to protect such Confidential Information (including, without limitation, all precautions such as the Receiving Party employs with respect to its own confidential information), (b) not disclose or make available to any Third Party such Confidential Information without the express prior written consent of the Disclosing Party and (c) use such Confidential Information only for purposes specifically authorized under this Agreement. Each Receiving Party may disclose Confidential

Information to its employees, consultants, Affiliates and agents, and to licensees or prospective licensees of its rights to any invention, on a need-to-know basis and on the condition that such employees, Affiliates, agents, licensees and prospective licensees are obligated to maintain the confidentiality of the Confidential Information under written agreements that contain terms and conditions no less restrictive than the terms and conditions of this Section 5. Each Receiving Party may disclose Confidential Information of the Disclosing Party pursuant to a demand issued by a court or governmental agency or as otherwise required by law, provided, however, that the Receiving Party notifies the Disclosing Party promptly upon receipt thereof, giving the Disclosing Party sufficient advance notice to permit it to seek a protective order or other similar order with respect to such Confidential Information, and provided, further, that the Receiving Party furnishes only that portion of the Confidential Information which it is advised by counsel is legally required whether or not a protective order or other similar order with Disclosing Party.

5.2 <u>Publication</u>. The Customer may publish and/or present the Report, abstracts or manuscripts generated utilizing the Report, and any data and/or results generated by the Customer utilizing the Report. The Customer is encouraged to disclose in scientific publications any Proteomics Analyses that were performed by Kinexus and any Proteomics Products were produced by Kinexus that meaningfully contributed to the described work. Please refer to "Kinexus Bioinformatics Corporation (Vancouver, Canada)." For all Samples submitted for analysis and identified as Non-Confidential by the Customer, Kinexus will not use, copy, publish, compile, display, communicate, modify, or translate the Sample Information or the data from the Report for a period of 180 days (6 months) following the return of the Report to the Customer. At any time, the Customer may opt to pay the difference in price between the Non-Confidential pricing level to the Confidential pricing level for each applicable Sample, to ensure the confidentiality status of such sample is changed.

5.3 <u>Confidential Sample Information.</u> All parties agree that the term of confidentiality pertaining to that Sample information will expire when the Sample information is published or otherwise enters public domain through no fault of Kinexus.

5.4 <u>Use of Customer Name</u>. Except as expressly provided in Section 9.5, no right or license is granted hereunder by Customer for Kinexus to use the Customer's name in relation to data from a Report to a third party.

6. TERM AND TERMINATION

6.1 <u>Term.</u> The term of this Agreement ("**Term**") shall commence on the Effective Date and shall remain in effect for fifteen (15) years or until the termination of this Agreement pursuant to the terms hereof.

6.2 <u>Early Termination</u>. Each party shall have the right to terminate this Agreement at any time prior to Kinexus' delivery of a Report or Proteomics Product to the Customer hereunder, upon ten (10) days written notice to the other party, if such party reasonably determines that the production, or use of such Sample infringes intellectual property rights of any Third Party, and the Customer elects not to obtain a license under the necessary Third Party intellectual property rights at its sole expense. If this Agreement is terminated by either party pursuant to this Section 6.2, neither party shall have any obligation to the other with respect to payments under this Agreement regarding the Sample or Proteomics Product at issue.

Kinexus shall have the right to terminate any work order for any Proteomics Services upon ten (10) days written notice to the Customer, upon the identification of a technical difficulty related to the Sample or Proteomics Product which would prevent it from delivering the Report or Proteomics Product using reasonable efforts. If Kinexus terminates a work order as a result of a technical difficulty related to a Customer Sample that is the fault of Kinexus, Kinexus shall provide for the reanalysis of the same number of problematic Customer Samples for the Proteomics Analyses at the original agreed upon price without any additional expenses incurred by the Customer, or Kinexus shall repay any prepayment fee paid by the Customer for such a Customer Sample and neither party shall have any further obligation to the other with respect to that Customer Sample. If Kinexus terminates a work order for Proteomics Analyses as a result of a technical difficulty related to the Customer Sample (including insufficient material or other problems associated with the quality of the Sample) that is the fault of the Customer, then Kinexus shall provide for the reanalysis of the problematic Customer Samples at the original agreed upon price without any additional expenses incurred by the Customer, provided Kinexus completes the full Proteomics Analyses for all Samples. For any subsequent resubmission of Customer Samples for Proteomics Analyses due to technical difficulty that is again the fault of the Customer, Kinexus shall provide for the reanalysis of the problematic Customer Samples at an additional charge per sample at a price mutually agreed by the Customer and Kinexus. If the Customer elects not to resubmit Samples for Proteomics Analyses, then the Customer will pay Kinexus an amount equivalent to 50% of the quoted price for the work performed by Kinexus to this point.

6.3 <u>Events of Default.</u> An event of default (an "Event of Default") shall be deemed to occur upon a material breach of this Agreement by a party (including, without limitation, any breach of the provisions of Section 5) if the breaching party fails to remedy such breach within thirty (30) days after written notice thereof by the non-breaching party.

6.4 <u>Effect of an Event of Default.</u>

- (a) <u>Remedies Available to Kinexus</u>. If an Event of Default occurs relating to a material breach by the Customer, then Kinexus shall have the right, at its option exercisable in its sole discretion, in addition to any other rights or remedies available to it at law or in equity, to immediately terminate this Agreement upon notice thereof to the Customer, in which case the Customer shall return to Kinexus, or, upon Kinexus' written instruction, destroy any Report, Proteomics Products, and all information, other materials or documentation provided or made available by Kinexus pursuant to this Agreement, and any copies thereof (including electronic copies).
- (b) <u>Remedies Available to the Customer.</u> If an Event of Default occurs relating to a material breach by Kinexus, then the Customer shall have the right, at its option exercisable in its sole discretion, in addition to any other rights or remedies available to it at law or in equity and subject to the limitations set forth in Section 7, to terminate this Agreement upon notice thereof to Kinexus.

6.5 <u>Effect of Expiration or Termination of Agreement.</u> The expiration or termination of this Agreement shall not relieve the parties of any obligation accruing prior to such expiration or termination. Kinexus will not be required to continue Custom Immunohistochemistry Analyses on a Sample after termination, and the Customer will be required to pay for work done prior to termination. The provisions of Sections 4, 5, 6, 7, 8, and 9 hereof shall survive any expiration or termination of this Agreement.

7. DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY

7.1 <u>Disclaimer of Warranties</u>. THE PROTEOMICS SERVICES ARE BEING SUPPLIED TO CUSTOMER WITH NO EXPRESS, IMPLIED, STATUTORY OR OTHER WARRANTIES, REPRESENTATIONS, CONDITIONS OR GUARANTEES, INCLUDING THOSE OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND DURABILITY. WITHOUT LIMITING THE FOREGOING, KINEXUS MAKES NO REPRESENTATION OR WARRANTY THAT THE USE OF THE REPORT, ANY PROTEOMICS PRODUCTS OR THE DATA THEREIN OR THE PERFORMANCE OF THIS AGREEMENT WILL NOT INFRINGE ANY INTELLECTUAL PROPERTY OR OTHER RIGHTS OF ANY THIRD PARTY.

7.2 <u>Limitation of Liability</u>. Kinexus shall not be liable for any use by the Customer, its Affiliates, Corporate Partners, or Academic Collaborators of the Report and any Proteomics Products or any loss, claim,

damage or liability, of whatever kind or nature, which may arise from or in connection with the use of the Report or the data therein, and any Proteomics Products. NOTWITHSTANDING ANYTHING ELSE IN THIS AGREEMENT OR OTHERWISE TO THE CONTRARY, NEITHER KINEXUS NOR CUSTOMER WILL BE LIABLE TO EACH OTHER WITH RESPECT TO ANY MATTER ARISING UNDER THIS AGREEMENT UNDER ANY CONTRACT, NEGLIGENCE, STRICT LIABILITY OR OTHER LEGAL OR EQUITABLE THEORY FOR (I) ANY PUNITIVE, EXEMPLARY, INCIDENTAL OR CONSEQUENTIAL DAMAGES OR LOST PROFITS OR (II) COST OF PROCUREMENT OF SUBSTITUTE GOODS, TECHNOLOGY OR SERVICES. WITHOUT IN ANY WAY LIMITING THE FOREGOING, KINEXUS SHALL NOT, IN ANY EVENT, HAVE ANY LIABILITY WHATSOEVER IN CONNECTION WITH THIS AGREEMENT IN EXCESS OF AN AMOUNT EQUAL TO THE FEES PAID TO KINEXUS BY CUSTOMER HEREUNDER IN RESPECT OF THE PROTEOMICS SERVICES AT ISSUE.

8. INDEMNIFICATION

Except to the extent prohibited by law, the Customer shall assume all liability for, and shall defend, indemnify and hold Kinexus, its Affiliates and their respective directors, officers, employees and agents harmless from, all claims, losses, damages or expenses (including reasonable attorneys' fees) arising directly or indirectly as a result of: (a) the use of the Report or the data therein and any Proteomics Products by the Customer or its Affiliates, Corporate Partners or Academic Collaborators, or (b) the breach, untruthfulness or inaccuracy of any of the Customer's representations and warranties in this Agreement.

9. MISCELLANEOUS

9.1 <u>Entire Agreement.</u> The Appendices to this Agreement, together with all terms and conditions contained within this Agreement constitute the entire understanding between the parties with respect to the subject matter hereof and, with respect to any conflicting terms from prior agreements between the parties, supersedes and cancels such conflicting sections from all previous registrations, agreements, commitments and writings in respect thereof. This Agreement may be amended, or any term hereof modified, only by a written instrument duly executed by both parties hereto.

9.2 <u>Assignment and Waiver</u>. This Agreement may not be assigned or otherwise transferred by either party without the written consent of the other party, such consent will not be unreasonably withheld. Notwithstanding the foregoing, Kinexus may, without such consent, assign its rights and obligations under this Agreement (a) to any Affiliate or (b) to a Third Party in connection with a merger, consolidation or sale of such portion of its assets that includes rights under this Agreement provided, however, that Kinexus' rights and obligations under this Agreement shall be assumed by its successor in interest in any such transaction. In the event of such a transaction with Third Party, notwithstanding the other provisions of this Agreement, the intellectual property rights of such Third Party shall not be subject to the licenses granted by Kinexus under this Agreement. Any purported assignment in violation of the provisions of this Section 9.2 shall be void. Any permitted assignee shall assume all obligations of its assignor under this Agreement. The waiver by either party hereto of any right hereunder or the failure to perform or of a breach by the other party shall not be deemed a waiver of any other right hereunder or of any other breach or failure by said other party whether of a similar nature or otherwise.

9.3 <u>Force Majeure.</u> Neither party shall be held liable or responsible to the other party nor be deemed to have defaulted under or breached this Agreement for failure or delay in fulfilling or performing any obligation under this Agreement when such failure or delay is caused by or results from causes beyond the reasonable control of the affected party, including but not limited to fire, floods, embargoes, war, acts of war (whether war is declared or not), insurrections, riots, civil commotions, strikes, lockouts or other labor or supply disturbances, acts of God or acts, omissions or delays in acting by any governmental authority or the other party; provided, however, that the party so affected shall use reasonable commercial efforts to avoid or remove such causes of nonperformance, and

shall continue performance hereunder with reasonable dispatch whenever such causes are removed. Either party shall provide the other party with prompt written notice of any delay or failure to perform that occurs by reason of force majeure. The parties shall mutually seek a resolution of the delay or the failure to perform as noted above.

9.4 <u>Notices</u>. Any consent, notice, or report required or permitted to be given or made under this Agreement by one of the notification parties hereto to the other shall be in writing, delivered personally, by email or by facsimile (and promptly confirmed by telephone, personal delivery or courier) or courier, postage prepaid (where applicable), addressed to such other party at its address indicated below, or to such other address as the addressee shall have last furnished in writing to the addressor and shall be effective upon receipt by the addressee.

If to Kinexus:

Kinexus Bioinformatics Corporation Suite 1, 8755 Ash Street Vancouver, British Columbia, Canada V6P 6T3 Attention: Dr. Steven Pelech President & C.S.O. Telephone: (604) 323-2547 extension 10 Facsimile: (604) 323-2548

If to the Customer:

To the Customer at the address designated at the front of this Agreement and to the attention of the duly authorized representative signing this Agreement.

9.5 <u>Publicity</u>. Except as required by law, the terms of this Agreement shall be treated as Confidential Information and shall not be disclosed to anyone (except for the parties' respective directors, officers, employees, consultants, agents and attorneys assisting in the review and negotiation of this Agreement and/or who have a need to know the terms of this Agreement) without the written consent of the other party, such consent which will not be unreasonably withheld. Notwithstanding the foregoing, (a) Kinexus may, without such consent, publicly announce the execution of this Agreement with the Customer and may reference the Customer as a Kinexus client.

9.6 <u>No Partnership.</u> It is expressly agreed that the relationship between Kinexus and the Customer shall not constitute a partnership, joint venture or agency. Neither Kinexus nor the Customer shall have the authority to make any statements, representations or commitments of any kind, or to take any action, which shall be binding on the other, without the prior consent of the other party to do so.

9.7 <u>Applicable Law.</u> This Agreement shall be governed by, construed, interpreted and enforced in accordance with, the laws of the province of British Columbia and the laws of Canada, without reference to conflict of laws principles.

9.8 <u>Dispute Resolution.</u>

(a) The parties hereby agree that they will attempt in good faith to resolve any controversy or claim arising out of or relating to this Agreement promptly by negotiations. If a controversy or claim should arise hereunder, the matter shall be referred to an individual designated by the Chief Executive Officer or President of Kinexus and an individual designated by the Chief Executive Officer (or the equivalent position) of the Customer (the "Representatives"). If the matter has not been resolved within twenty-one (21) days of the first meeting of the Representatives of the parties (which period may be extended by mutual agreement) concerning such matter, subject to rights to injunctive relief and specific performance, and unless otherwise specifically provided for herein, any controversy or claim arising out of or relating to this Agreement, or the breach thereof, will be settled as set forth in Section 9.8(b).

(b) All disputes arising in connection with this Agreement that are not resolved pursuant to Section 9.8(a) above shall be finally settled in Vancouver, British Columbia, by a single arbitrator appointed pursuant to the provisions of the *Commercial Arbitration Act* (British Columbia). Notwithstanding the above, either party has the right to bring an action in a court of competent jurisdiction against the other party for (i) any breach of such other party's duties of confidentiality pursuant to Section 5 of this Agreement; (ii) any infringement of its proprietary rights by the other party; and (iii) for interim protection such as, by way of example, an interim injunction. Judgment upon the arbitrator's award may be entered in any court of competent jurisdiction. The award of the arbitrator may include compensatory damages against either party, but under no circumstances will the arbitrator be authorized to, nor shall he/she, award punitive, consequential or incidental damages against either party. The parties agree not to institute any litigation or proceedings against each other in connection with this Agreement except as provided in this Section 9.8.

9.9 <u>Severability</u>. Each party hereby agrees that it does not intend to violate any public policy, statutory or common laws, rules, regulations, treaty or decision of any government agency or executive body thereof of any country or community or association of countries. Should one or more provisions of this Agreement be or become invalid, the parties hereto shall substitute, by mutual consent, valid provisions for such invalid provisions which valid provisions in their economic effect are sufficiently similar to the invalid provisions that it can be reasonably assumed that the parties would have entered into this Agreement with such valid provisions. In case such valid provisions cannot be agreed upon, the invalidity of one or several provisions are of such essential importance to this Agreement that it is to be reasonably assumed that the parties would not have entered into this Agreement without the invalid provisions.

9.10 <u>Counterparts.</u> This Agreement may be executed in counterparts, each of which when executed and delivered is an original, but both of which together shall constitute one and the same instrument.

9.11 <u>Fax Delivery.</u> This Agreement may be executed by the parties and transmitted by facsimile and if so executed and transmitted this Agreement will be for all purposes as effective as if the parties had delivered an executed original Agreement.

IN WITNESS WHEREOF, the parties have caused their duly authorized officer to execute and deliver this Agreement as of the Effective Date.

Printed Name of Institute or Company	KINEXUS BIOINFORMATICS CORPORATION
Per:	Per:
Signature of Authorized Representative	Signature of Dr. Steven Pelech
Name: Printed Name of Authorized Representative	Dr. Steven Pelech
Title: Printed Title of Authorized Representative	President and Chief Scientific Officer
Date signed:	Date signed: