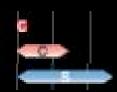
Ca2+/Calmodulin-Regulated Protein Kinases 1 + 2

Calmodulin-bind CaMK2 assoc. SerThrKinase



CAMK1 Family

CaMK1α/CAMK1 − 370

CaMK1β/PNCK -S-343

CaMK1δ - 385

CaMK1γ -476

CaMK4 473

VACAMKL/CAMKV - 501

CAMK2 Family

CaMK2α - 478

CaMK2β - 664

CaMK2δ -499

CaMK2γ - 558