

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence | intracellular | extracellular | cytosol | nucleus | mitochondrion | endoplasmic reticulum | golgi apparatus | plasma membrane | extracellular region |
|--------------|-------------|--------------|---|--------------|---------------|---|----------|--|---------------|---------------|---------|---------|---------------|-----------------------|-----------------|-----------------|----------------------|
| Q99640 | PMYT1_HUMAN | Homo sapiens | Membrane-associated tyrosine- and threonine-specific cdc2-inhibitory kinase | 22.903221 | S40 | T17;S40;S94;S120;S143;S160;S426;S469;S473;S482;T495 | 38253038 | MLERPPALAMPMPTEGTPPPPLSGTP IPVPAYFRHAEPGFSLKRPRGLSRSL PPPPAKGSIPISRLFPRTPGWHQL QPRRVSRGEASETLQSPGYDPSRP ESFFQQSFQRLSRLGHGSYGEVFKV RSKEDGRLYAVKRSMSPFRGPKDRA RKLAEVGSHEKVGQHPCCVRLEQA WEEGGILYLQTELCGPSLQQHCEAW GASLPEAQVWGYLRDILLALAHLS QGLVHLDVKPANIFLGRGRCKLGD FGLLVELGTAGAGEVQEGDPRYMAP ELLQGSYGTAADVSLGLTILEVACN MELPHGGEGWQQLRQGYLPPEFTA GLSSELRSVLVMMLEPDKLRATAE ALLALPVLQPRAWGVLCMAAEA LSRGWALWQALLALLCWLWHGLAH PASWLQPLGPPATPPGSPCSLLDS SLSSNWDDDSLGPSPSPEAVLARTV GSTSTPRSRCTPRDALDLSINSEPP RGSFSPFEPRNLLSLFEDTLDPT | True | False | 4.491 | 4.704 | 1.162 | 4.275 | 4.277 | 1.171 | 1.2 |