

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|-------------|--------------|---|--------------|---------------|--|-------------------|---|
| Q99NE5 | RIMS1_MOUSE | Mus musculus | Regulating synaptic membrane exocytosis protein 1 | 18.754664 | NaN | S413;S563;S566;S716;S812;S866;S1023;T1025;S1027;S1079;S1081;S1082;S1110;S1111;S1113;S1187;S1448;S1451;S1454;S1463;S413 | 22645316;33300544 | MSSAVGPRGPRPPTVPPPMQELPDL SHLTEEERNIIMAVMDRQKEEEEEKE EAMLKCVVRDMAKPAACKTPRNAE SQPHQPPLNIFRCVCVPRKPSSEEG GPDRNWRLHQQFESYKEQVRKIGE EARRYQGEHKDDAPTCGICHKTKFA DGCGLCSYCRTKFCARCGRVSLR SNNEDKVMWVCNLCRKQOEILTK SGAWFFGSGPQPSQDGTLSDTATG AGSEVPREKKARLQERSRSQTPLST AAVSSQDTASHGAPLDRNKGAEPSQ QALGPEQKQASRSRSEPPRERKKAP GLSEQNGKGGQKSERKRVPKSVVQP GEGTADERERKERRETRRLEKGRSQ DYPDRLEKREDGRVAEDEKQRKEEE GVSTPEYTSCEDVELESESVSEKGD DYWLDAPATWHSRETSPISSHPTWQ PSKEGDRLIGRVILNKRTTMPKESGA LLGLKVVGKMTDLGRLGAFITKVK KGLADVVGHLAGDEVLEWNGKP LPGATNEEVYNIILESKSEPQVEIIVS RPIGDIPRIPESHPPLESSSSSFESQ KMERSISVISPTSPGALKDAPQVLP GQLSVKLWYDKVGHQLIVNVLQATD LPPRVDGRPRNPYVKMYFLPDRSDK SKRRTKTVKKLLEPKWNQTFVYSHV HRRDFRERMLEITVWDQPRVQDEE SEFLGEILIELETALLDDEPHWYKLO THDESSLPLPQSPFMPRRRIHGES SSKKLQRSQRISDSISDYVDDGIG VPPVGYRASARESKATTLTVPEQQR TTHHRSRSVSPHRGDDQGRPRSRLP NVPLQRSLEIHPTRRSRSPTRHHD ASRSLADHRSRHAESQYSSEPDSEL LMLPRAKRGRSAECLHMTSELQPSL DRARSASTNCLRPDTSLHSPERERG RWSPSLARRRPASPRIQIQHASPEN DRHSRKSERSSIQKQSRKGTASDAD RVLPPCLSRRGYAIPRATDQPVIRGK HTTRSRSSEHSSIRTLCSMHHLAPG GSAPPSPLLTRTHRQGSPTQSPPADT SFGSRRGRQLPQVPVRSQSIEQASLV VEERTRQMKMKVHRFKQTTGSGSS QELDHEQYSKYNIHKDQYRSCDNAS AKSSDSVSDVSAISRASSTSRLSST SFMSEQSERPRGRISFTPKMQGRR MGTSGRAIKSTSVSGEITYTLEHNDG SQSDTAVGTVGAGGKKRRSSLSAKV VAIVSRRSRSTSQLSQTESGHKKLKS |

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|-----------------------------|
| TIQRSTETGMAAEMRKMVRQPSRES |
| TDGSINSYSSEGNLIFPGVRVGPDSQ |
| FSDFLDGLGPAQLVGRQTLATPAMG |
| DIQIGMEDKKKGQLEVEVIRARSLTQK |
| PGSKSTPAPYVKVYLLENGACIAKKK |
| TRIARKTLDPLYQQSLVFDESPQGKV |
| LQVIVWGDYGRMDHKCFMGVAQIL |
| LEELDLSMVGWYKLFPPSSLVDPT |
| LTPLTRRASQSSLESSSGPPCIRS |