

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9JIR4	RIMS1_RAT	Rattus norvegicus	Regulating synaptic membrane exocytosis protein 1	12.481722	NaN	S514;S592;S742;S745;S895;S991;S1045;S1175;T1177;S1179;S1231;S1233;S1234;S1262;S1263;S1265;S1339;S1600;S1603;S1606;S1615	18683930	MSSAVGPRGPRPPTVPPPMQELPDL SHLTEEERNIIMAVMDRQKEEEEKE EAMLKCVVRDMAKPAACKTPRNAE SQPHQPPLNIFRCVCPVKPSPSEEG GPERDWRLHQQFESYKEQVRKIGEE ARRYQGEHKDDAPTGCICHKTKFAD GCGHLCSYCRTKFCARCGRVSLRS NNEDKVMWVCNLCRKQQEILTKS GAWFFGSGPQQPSQDGLSDTATGA GSEVPREKKARLQERSRSQTPLSTA AVSSQDTATPGAPLHRNKGAEPSQQ ALGPEQKQASRSRSEPPRERKKAPG LSEQNGKGGQKSERKRVPKSVVQPG EGIADERERKERRETRRLEKGRSQD YSDRPEKRDNGRVAEDQKQRKEEY QTRYRSDPNLARYPVKAPPEEQMR MHARVSRARHERRHSDVALPHTEA AAAAPAEATAGKRAPATARVSPESP RARAAAAQPTEHGPPPPRPAPGPA EPPEPRVPEPLRKQGRLDPGSAVLLR KAKREKAESMLRNDLSDDQSESVR PSPPKPHRPKRGGKRRQMSVSSSEE EGVSTPEYTSCEDVELESESVSEKGD LDYYWLDAPTWHSRETSPISHPVT WQPSKEGDRILGRVILNKRTTMPKE SGALLGLKVVGKMTDLGRLGAFIT KVKKGLADVVGHLRAGDEVLEWN GKPLPGATNEEVYNIILESKSEPVEI IVSRPIGDIPRIPESSHPPLESSSSFE SQKMERSISVISPTSPGALKDAPQV LPGQLSVKLWYDKVGHQLIVNVLQA TDLPPVDGRPRNPYVKMYFLPDRS DKSKRRTKTVKKLLEPKWNQTFVYS HVHRRDFRERMLEITVWDQPRVQD EESFLGEILIELETALLDDEPHWYK LQTHDESSLPLPQSPFMPRRHIHG ESSKKLQRSQRISDSIDSDYEVDDG IGVPPVGYRASARESKATTLTVPEQ QRTTHRSRSVSPHRGDDQGRPRS RLPNVPLQRSLEIHPTRRSRSPTRH HDASRSPADHRSRHVESQYSSEPDS ELLMLPRAKRGRSAESLHMTSELQP SLDRARSASTNCLRPDTSLHSPERE RHSRKSERCSIQKQSRKGTASDADR VLPPCLSRRGYATPRATDQPVVRGKY PTRSRSEHSSVRTLCMHHLAPGG SAPPSLLLTRTHRQGSPTQSPPADT SFGSRRGRQLPQVPVRSIGSIEQASLV VEERTRQMKVKVHRFKQTTGSGSS

QELDHEQYSKYNIHKDQYRSCDNAS AKSSDSQSDVSDVSAISRASSTSRLSST SFMSEQSERPRGRISSFTPKMQGRR MGTSGRAIIKSTSVSGEITYTLERNDG SQSDTAVGTVGAGGKKRRSSLSAKV VAIVRRRSRSTSQLSQTESGHKKLKS TIQRSTETGMAAEMRKMVRQPSRES TDGSINSYSEGNLIFPGVRVGPDSQ FSDFLDGLGPAQLVGRQTLATPAMG DIQIGMEDKKGQLEVEVIRARSLTQK PGSKSTPAPYVKVYLLENGACIAKKK TRIARKTLDPLYQQSLVDFESPQGV LQVIVWGDYGRMDHKCFMGVAQIL LEELDLSSMVIGWYKLFPPSSLVDPT LAPLTRRASQSSLESSSGPPCIRS
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