

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
F1M386	RPGF2_RAT	Rattus norvegicus	Rap guanine nucleotide exchange factor 2	29.52631	NaN	S501;T644;S806;S930;S933;S1022;S1079;S1088;S1094;S1115;S1119;S1158;S1175	17496889;19322778;18683930;15340146	MKPLAAPANHGVLGQQEQKQSLPAD FTKLHLTDSLHPQVTHVSSSHSGCSI TSDSGSSSLSDIYQATESEAGMDLS GLPETAVDSEDDDEEDIERASDPL MSRDIVRDCLEKDPIDRTDDDDIEQLL EFMHQLPAFANMTMSVRRELCAVM VFAVVERAGTIVLNDGEELDSWSVIL NGSVEVTPDGKAEILCMGNSFGVS PTMDKEYMKGVMRTKVDDCQFVCI AQQDYCRILNQVEKNMQVVEEGEI VMVKEHRELDRTGTRKGHIVIKGTS ERLTMHLVEEHSVVDPTFIEDFLLTY RTFLSSPMEVGKKLLEWFNDPSLRD KVTRVLLWVNNHFNDFEGDPAMT RFLEEFENLEREKMGGHLRLLNIA CAAKAKRRSMTLTKPSREAPLPFILL GGSEKGFVDSVDSSSKATEAGLK RGDQILEVNGQNFENIQLSKAMEIL RNNTHLSITVKTNLFFVKELLTRLSE EKRNAGPHLPKIGDIKKASRYSIPDL AVDVEQVIGLEKVNKSKANTVGGR NKLKILDKTRISILPQKPYNDIGIGQ SQDDSIVGLRQTKHIPAALPVSGTLS SSNPDLLQSHRILDFSTTPDLPDQ VLRVFKADQQSRYIMISKDTAKEVV IQAIREFAVTATPEQYSLCEVSVTPEG VIKQRRLPDQLSKLADRIQLSGRYL KNNMETETLCSDEDAQELLRESQIS LLQLSTVEVATQLSMRNFELFRNIEP TEYIDDLFKLKSKTSCANLKKFEEVI NQETFVWASEILRETNQLKRMKIIK HFIKIALHCRECKNFNSMFAISGLN LAPVARLRTTWEKLPNKYEKLFQDL QDLFDPSRNMAYRNVLSGQNLQP PVIPLFPVIKDLTFLHEGNDKVDG LVNFEKLRMIAKEIRHVGRMASVN MDPALMFRTRKKKWRSLGSLSQGS ANATVLDVAQTGGHKKRVRSSFLN AKKLYEDAQMARKVKQYLSNLELE MDEESLQTLSLQCEPATSTLPKNPA DRKPVKSETSPVAPRAGPQKAQPQ QPLAPPQPSHKVSQGLQVPAVSLYPS RKKVPVKDLPPFGINSPQALKKILSL SEEGSLERHRKQAEDTISNASSQLS SPPTSPQSSPRKGYALALSGTVDNFS DSGHSEISSRSIVSNSSFDSVPVSL HDERRQRHSVSIVESNLGVGRMER RTLMEPDQYSLGSYAPVSESRLYA AATVISSPSTEELSHDQGDRAALDAA DSGRGSWTSCSSGSHDNIQTIQHQR SWETLPFGHTHFDYSGDATGIWASG GHMDQIMFSDHSTKYNRQNSRES LEQAQSRASWASSTGYWGEDSEGD

TGTIKRRGGKDVSTEAESSMVPVT
EEAKPVPMPAHIAVTPSTTKGLIARK
EGRYREPPPTPPGYVGIADFP
EGP
CHPARKPPDYNVALQRSRMVARPTE
APAPGQTPPAATASRPGSKPQWHKP
SDADPRLAPFQPQGFAGAEDEDEQ
VSAV