

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8N2Y8	RUSC2_HUMAN	Homo sapiens	AP-4 complex accessory subunit RUSC2	7.026191	S772;S1488	S536;S543;S559;S656;S781;S1368;S1380	30379171;35254053	MDSPPKLTGETLIVHHIPLVHCQVP DRQCCGGAGGGGSTRPNPFCPEL GITQPDQDLGQADSLFSSLHSTPG GTARSIDSTKSRSDGRGPGAPKRH NPFLQEGVGEPLGLDLYDDSIGDS ATQSFHLHGTGQPNFHLSSFQLPP SGPRVGRPWGTRSRAGVVEGQEQ EPVMTLDTQCCGTSHCCRPELEAET MELDECGGPGSGSGGGASDTSGF SFDQEWKLSSDESPRNPGCSSGSD QHCRCSSSTSSQSEAADQSMGYVSDS SCNSSDGLVLTFTLYNKMHGTPRA NLNSAPQSCSDSSFCSHSDPGAFYL DLQSPFESKMSYESHHPESGGREG GYGCPHASSPELDANCNSYRPHCEP CPAVADLTACFQSQARLVVATQNY KLVTCDLSSQSSPAGSSITSCSEE HTKISPPPGPDPGPSQPSEYYLFQ KPEVQPEEQEAVSSSTQAAAAGVPT VLEGQVYNTNSPPNLSTGRQRSRSY DRSLQRSPVRLGSLERMLSCPVRL SEGPAAMAGPGSPRRVTSFAELAK GRKKTGGSGSPPLRVSVGDSQEFES PIQEAQQDRGAPLDEGTCCSHSLPP MPLGPGMDLLGPDPSPPWSTQVCQ GPHSSEMPPAGLRATGQGPLAQLM DPGPALPGSPANSHTQRDARARADG GGTESRPVLRYSKEQRPTTLPIQPFV FQHHPKQLAKARALHSLSQLYSL GCSRTQQPAPLAAPAAQVSVAPSG EPQASTPRATGRGARKAGSEPETS PSPLGYSPIRSGVGFPGPSTDSSASTS CSPPPEOPTATESLPPWSHSCPSAV RPATSQQPQKEDQKILTLTEYRLHGT GSLPPLGSWRSGLSRAESLARGGGE GSMATRPSNANHLSPQALKWREYR RKNPLGPPGLSGSLDRRSQEARLAR RNPIFEFPGSLSAASHLNCRLNGQA VKPLPLTCPDFQDPFSLTEKPPAEFC LSPDGSSEAISIDLLQKKGLVKAVNIA VDLIVAHFGTSRDPGVKAKLGNSSV SPNVGHLVLKYLCPAVRAVLEDGLK AFVLDVIGQRKNMPWSVVEASTQL GPSTKVLHGLYNKVSQFPELTSHTM RFNAFILGLLNIRSLEFWFNHLYNH EDIIQTHYQPWGFLSAAHTVCPGLFE ELLLLLQPLALLPFSLDLLFQHRLLO SGQQQRQHKELLRVSQDLLLLSAHST LQLARARGQEGPGDVRDRAAQGERV KGVGASEGGEEEEEEEEETEEVAEAA

GGSGRARWARGGQAGWWYQLMQS
SQVYIDGSIEGSRFPGRSSNSSEKK
KGAGGGGPPQAPPPREGVVEGAEAC
PASEEALGRERGWPFWMGSPDSV
LAELRRSREREGPAASPAENEEGAS
EPSPGGIKWGHLFGSRKAQREARPT
NRLPSDWLSLDKSMFQLVAQTVGS
RREPEPKESLQEPHSPALPSSPPCEV
QALCHHLATGPGQLSFHKGDILRVL
GRAGGDWLRCSRGPDSGLVPLAYVT
LTPTPSPTPGSSQN