

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P35968	VGFR2_HUMAN	Homo sapiens	Vascular endothelial growth factor receptor 2	10.660468	S1231;S1235	T801;T951;S982;S984;T996;T1054;T1059;T1175;T1214;S1231;S1235;T1238;T1305;T1309;T1319	36089631;35254053	MQSKVLLAVALWLCVETRAASVGLP SVSLDLPRLSIQKDILTIKANNTLQIT CRGQRDLDWLWPNNQSGSEQRVE VTECS DGLFCKTLTIPK VIGNDTGAY KCFYRETDLASVIYVYVQDYRSPFIAS VSDQHGVVYITENK NKT VVIPCLGSI SNLNVSLCARYPEKRFVPDGNRISW DSKKGFTIPSYMISYAGMVFC EAKIN DESYQSIMYIVVVVGYRIYDVVLSPS HGIELSVGEKLVLNCTARTELVNVID FNWEYPSSKHQHKKLVNRDLKTQS GSEMKKFLSTLTIDGVTRSDQGLYT CAASSGLMTKKNSTFVRVHEKPFVA FGSGMESLVEATVGERVRIPAKYLG Y PPPEIKWYKNGIPLESNHTIKAGHVL TIMEVSRDTGNYTVILTNPISKEKQ SHVVSLLVYVPPQIGEKSLISPVDSY QYGTQTTLCTVYAIPPPHHIHWWY QLEEECANEPSQAVSVTNPYPC EEW RSVEDFQGGNKIEVNKNQFALIEGK NKTVSTLVIQAANVSALYKCEAVNK VGRGERVISFHVTRGPEITLQPD MQ PTEQESVSLWCTADRSTFENLTWYK LGPQPLPIHVGELPTPVCKNLDTLW KLNATMFSNSTNDILIMELKNASLQ DQGDYVCLAQDRKTKKRHCVVRQL TVLERVAPTITGNLENQTTSIGESIEV SCTASGNPPPQIMWFKDNETLVEDS GIVLKDGNRNLTI RRV RKEDEGLYTC QACSVLGCAKVEAFFIIEGAQEKTNL EIIILVGTAVIAMFFWLLLVIILRTV KR ANGGELKTGYLSIVMDPDELPLDEH CERLPYDASKWEFPRDRLKLGKPLG RGAFGQVIEADAFGIDKTATCRTVAV KMLKEGATHSEHRALMSELKILIH I GHHLNVVNLLGACTKPGGPLMVIVE FCKFGNLSTYLRSKRNEFVPYKTKG ARFRQ GKDYVGAIPVDLKRRLDSITS SQSSASSGFVEEKSLSDVEEEE EAPE DLYKDFLTLEHLICYSFQVAKGMEFL ASRKC IHRDLAARNILLSEKNVVKIC DFGLARDIYKDPDYVRKGDARLPLK WMAPETIFDRVYTIQSDVWSFGVLL WEIFSLGASPYPGVKIDE EFCRRLKE GTRMRAPDYTTPEMYQTMLDCWHG EPSQRPTFSELVEHLGNLLQANAQQ DGKDYIVLPISSETLSMEEDSGLSLPT SPVSCMEEEEVCDPKFH YDNTAGIS QYLQNSKRKSRPVS VKTFEDIPLEEP EVKVIPDDNQTDSGMVLASEELKTL EDRTKLS PFGGMVPSKSR ESVASE

GSNQTSQYQSGYHSDDTDTTVYSSE
EAELLKLEIGVQTGSTAQLQPDSGT
TLSSPPV