

UniprotKB ID	Entry name	organism	full name	oglnacscore	oglnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum
P04049	RAF1_HUMAN	Homo sapiens	RAF proto-oncogene serine/threonine-protein kinase	29.885433	T10;S12;S227	S29;S43;S252;S259;T268;T269;S289;S296;S301;S338;S339;T340;T341;S471;T491;S494;S499;S621;S642	38665916;31521821;33909326;40136647	MEHIQGAWKTI SNGFGFKDAVFDGSSCISPTIVQQFGYQRRASDDGKLTDP SKTSNTIRVFLPNKQRTVVNVRNGM SLHDCLMKALKVRGLQPECCAVFRL LHEHKGKKARLDWNTDAASLIGEEL QVDFLDHVPLTTHNFARKTFLKLAFCDICQKFLLNGFRCQTCGYKFHEHC STKVPTMCVDWSNIRQLLFPNSTI GDSGVPALPSLTMRMRRESVSRMP VSSQHRYSTPHAFNTSSPSSEGSLSQRQRSTSTPNVHVMVSTLTPVDSR MIEDAIRSHSESASPSALSSSPNNLS PTGWSQPKTPVPAQRERAPVSGTOE KNKIRPRGQRDSSYYWEIEASEVML STRIGSGSFGTVYKKGWHGDVAVKI LKVVDPPTPEQFQAFRNEVAVLRKTR HVNILLFMGYMTKDNLAIVTQWCE GSSLYKHLHVQETKFQMFQLIDIAR QTAQGM DYLHAKNIIHRDMKSN NIF LHEGLTVKIGDFGLATVKSRW SGO QVEQPTGSVLWMAPEVIRMQDNNP FSFQSDVYSYGIVLYELMTGELPYSH INN RDQIIFMVGRGYASPDLSKLYKN CPKAMKRLVADCVKKVKEERLFPQ ILS SIELLQHSLPKINRSASEPSLHRA AHTE DINACTLTTSPRLPVF	True	True	4.557	5.0	5.0	False