

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8IVL1	NAV2_HUMAN	Homo sapiens	Neuron navigator 2	17.812839	T1545;S1549;S1552	S1480;S1484;S1488;S1977	30379171;29237092;31492838;35254053;30059200;32574038;30620550	MPAILVASKMKSGLPKPVHSAAPILH VPPARAGPQPCYLKLGSKVEVSKTTY PSQIPLKSQVLQGLQEPAGEGLPLRK SGSVENGFDTQIYTDWANHYLAKSG HKRLIRDLDQDVTGCVLLAQIIQVVA NEKIEDINGCPKNRSQMIENIDACL NFLAAKGINIQGLSAEIRNGNLKAI LGLFFSLSRKQKQKQKQHLSSP LPPAVSQVAGAPSQCQAGTPQQQVP VTPQAPCQPHQPAPHQKSKAQAEM QSSASSKDSSQSKIIRFTLGQKKISRL PGPTARVSAAGSEAKTRGGSTTANN RRSQSFNNYDKSKPVTSPPPPPSSH EKEPLASSASSHPGMSDNAPASLES GSSSTPTNCSTSSAIPQGAATKPWR SKLSVKHSATVSMMLSVKPPGPEAP RPTPEAMKPAPNNQKSMLEKLF NSKGGSKAGEGPGSRDTSERLETL PSFEESELEAASRMLTTVGPASSSP KIALKGIAQRTFSRALTNKSSSLKGN EKEKEKQREKDKESKDLAKRASV TERLDLKEEPKEDPSGAAPPEMPKK SSKIASFIPKGGKLNKSAKPEMAPSH SGIPKPGMKSMPGKSPSAPAPSKEG ERSRSGKLSGLPQKQKQLDGRHSS SSSSLASSEKGGPGGTTLNHSISSQT VGSVGTQTGNTVSVQLPQPQQ QYNHPNTATVAPFLYRSQTDTEGNV TAESSSTGVSVEPSHFHTKTGQPALEE LTGEDPEARLRRTVKNADLRQNL ETMSSLRGTQVTHSTLETTFDTNVT TEMSSRSLSLTGRPTPLSWRLGQS SPRLQAGDAPSMGNGYPPRANASRF INTESGRYVYSAPLRRQLASRGSSVC HVDVSDKAGDEMLEDGISMADAPGY MSDGDVLSKNIRTDITSGYMTDGG LGLYTRRLNRLPDGMVAVVRETQRN TSLGLGDADSWDDSSSVSSGISDTID NLSTDDINTSSSISSYANTPASSRKN LDVQTDKESQVERNLSWGGDDV KKSDDGSDSGIKMEPGSKWRRNPS DVSDKSTSGKKNPVISQTSWR RGMATAQVGITMPRTKPSAPAGALKT PGTGKTDKAKVSEKGRSPKASQVK RSPSDAGRSSGDESKKPLPSSSRTPT ANANSFGFKKQSGSAAGLAMITASG VTVTSRSATLGKIPKSSALVRSAGR KSSMDGAQNQDDGYLALSSRTNLQ YRSLPRPSKNSNRNGAGNRSSTSSID SNISSKSAGLPVPKLREPSKTALGSS LPGLVNQTDKEKGISSDNESVASCN SVKVNPAAPVSSPAQTSLQPGAKY PDVASPTLRRFLGGKPTKQVPIATAE NMKNSVVISNPHATMTQQGNLDSF

SGSGVLSSGSSSPLYSKNVDLNQSP
LASSPSSAHSAPSNSLWTGWNASSS
SAVSKDGLGFQSVSSLHTSCESIDIS
LSSGGVPSHNSSTGLIASSKDDSLTP
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STSLDMLLDDTGECSARKEGGRHVK
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LREGRELTGVIATFNVDHKSSKEL
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DGSRVWFTDLWNYSIIPYLLEAVRE
GLQLYGRRAPWEDPAKWVMDTYPW
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MLMRLQEAANYSSPQSYSDSNSN
SHHDDILDSSLESTL