

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9R0M0	CELR2_MOUSE	Mus musculus	Cadherin EGF LAG seven-pass G-type receptor 2	9.108089	NaN	NaN	33300544	MRSRAASAPLPTPLPLLLLLLLLPP SPLLGDQVGPCRSLGSGGRSSSGAC APVGWLCPASASNLWLYTSRCRESG IELTGHLVPHHDGLRVWCPESGAHI PLPPSSEGCPWSCRLLGIGGHLSPQ GTLTLPEEHPCLKAPRLRCQSCKLA QAPGLRAGEGSPEESLGRRKRNVN TAPQFQPPSYQATVPENQPAGTSVA SLRAIDPDEGEAGRLEYTMDALFDS RSNHFFSLDPITGVVTTAEELDRETK STHVFRVTAQDHGMPRRSALATLTI LVTDTNDHDPVFEQQEYKESLRENL EVGYEVLTVRATDGDAPPNANILYRL LEGAGGSPSDAFEIDPRSGVIRTRGP VDREEVESYKLTVEASDQGRDPGPR SSTAIVFLSVEDDNDNAPQFSEKRYV VQVREDVTPGAPVLRVTASDRDKGS NALVHYSIMSGNARGQFYLDAQTGA LDVVSPLDYETTKEYTLRIRAQDGG PPLSNVSGLVTVQVLDINDNAPIFVS TPFQATVLESVPLGYLVLVHVAIDAD AGDNARLEYSLAGVGHDFPFTINNG TGWISVAAELDREEVDFYSFGVEAR DHGTPALTASASVSVTILDVNDNNP TFTQPEYTVRLNEDAAVGTSVTVSA VDRDAHSVITYQITSGNTRNRFSITS QSGGGLVSLALPLDYKLERQYVLAVT ASDGTRODTAQIVNVTDANTHRPV FQSSHYTVNVNEDRPAGTTVVLISAT DEDTGENARITYFMEDSIPQFRIDAD TGAVTTQAELDYEDQVSYTLAITARD NGIPQKSDTTYLEILVNDVNDNAPQ FLRDSYQGSVYEDVPPFTSVLQISAT DRDSGLNGRVFYTFQGGDDGDGDFI VESTSGIVRTLRLDRENVAQYVLRA YAVDKGMPPARTPMEVTVTVLDVN DNPPVFEQDEFDVFEENSPIGLAV ARVTATDPDEGTNAQIMYQIVEGNIP EVFQLDIFSGELTALVDLDYEDRPEY VLVIQATSAPLVSRAVHVRLDRND NPPVLGNFEILFNMYVTNRSSSFP GAIGRVP AHD PDISDLTYSFERGNE LSLVLLNASTGELRLSRALDNNRPL EAIMSVLVSDGVHSVTAQC SLRVTII TDEMLTHSITLRLLEDMSPERFLSPLL GLFIQAVAATLATPPDHVVVFNVQR DTDAPGGHILNVSLVSGQPPGPGGG PPFLPSEDLQERLYLNRSLLTAISAQ RVLPFDDNICLREPCENYMRCSVL

RFDSSAPFIASSSVLFRPIHPVGG
LRCRPPGFTGDYCETEVDLCYSR
PCGPHGRCRSREGGYTCLCLDGY
TGEHC EASTHSGRCTPGVCKNG
GTCVNLLVGGFKCDCPSGDFE
KPFQVTTTSFP ARSFITFRGLR
QRFHFTLALS FATKERNGLLYN
GRFNEKHDFVALEVIQE QVQL
TFSAGESTTTTVSPFVPGGVSD
GQWHTVQLKYNKPLLGQTGLPQ
G PSEQKVAVVSVDGCDTGVALR
FGAM LGNYSCAAQGTQGGSKK
SLDLTGPL LLGGVPDLPEFSP
VVRMRHFVGC MKDLQVDSRH
IDMADFIANNGTVP GCP
TKKIVCDSSICHNGGTCV
NQWNAFSC ECP LGFGGK
SCAQEMANPQRFLG SSLVA
WHGLSLPISQPWHLSLMFRT
RQADGVLLQAVTRGRSTITL
QLRAG HVVLSVEGTGLQASS
LRLEPGRAND GDWHHAQLAL
GASGGPGHAILSFDY GQK
AEGNLGPRLHGLHLSNITVGG
VGPASGVARGFRGCLQGVRV
SETP EGISSLDPSRGESIN
VEPGCSWPDPDC DSNPCPT
NSYCSNDWDSYSCS CVLG
YYGDNCTNVCDLNPCEHQS
VCTRK PNTPHGYICECLPN
YLGPYCETRIDQ PCPRGW
WGHPTCGPCNCDVSKGFD
PDCNKTSGECHCKENHYR
PPGSPTC LLCDCYPTGSL
SRVCDPEDGQCPCCK PGV
IGRQC DRCDNPF AEVTTNG
CEV NYDSCPRAIEAGIWW
PRTRFGLPAA APCPKGSFG
TAVRHCDEHRGWLPP N
L FNCTSVTFSELKGF
AERLQRNES GLDSGRSQR
LALLLRNATQHTSGYF
GSDVKVAYQLATRLLA
HESAQRGFG LSATQDVH
FTENLLRVGSALLDAAN
KRHWELIQQTEGGTAW
LLOHYEAYA SALAQNMR
HTYLSPF TIVTPNIVISV
VRLDKGNFAGTKLPRY
EALRGERPP DLETTVIL
PESVFREMP SMVRSAGP
GEAQETEELARRQR
RHPELSQGEAV ASVIIYHT
LAGLLPHNYDPDKRSLRV
PKRPVINTPVVSVH
DDEELLPRAL DKPVT
VQFRLLETEERTK
PICVFWN HSILVSGTGG
WSARGCEVVFRNESH
VSCQCNHMTSFAV
LMDMSRRENG EILPLK
TLTYVALGVT
LAALMLTFLFL
TLLRALRSNQHGIR
RNLTAA LGLAQ
LVFLLGINQADLP
FACTVIAILLHFLY
LCTFSWALLEALH
LYRALTEVRDVN
ASPMRFYYMLGWG
VPFITGLAVGL
DPEGYGNPDFCWLS
VYDTLIWSFAG
PVAFAVSM SVFLYILS
ARASCAAQRQ

