

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O95180	CAC1H_HUMAN	Homo sapiens	Voltage-dependent T-type calcium channel subunit alpha-1H	12.289763	S2023	NaN	35254053	MTEGARAADDEVRVPLGAPPPGPAAL VGASPESPGAPGREAGERGSELGVSP SESPAARGAELGADEEQRVYPAL AATVFFCLGQTRPRSWCLRLVCNP WFEHVSMLVIMLNCVTLGMFRPCE DVECGSERCNILEAFDAFIFAFFAVE MVIKMVALGLFGQKCYLGDTWNRL DFFIVVAGMMEYSLDGHNVSLSAIR TVRVLRLRAINRVPSMRILVTLLED TLPMLGNVLLCFFVFFIFGIVGVQL WAGLLRNCFLDSAFVRNNNLTF RPYYQTEEGEENPFICSSRRDNGMQ KCSHIPGRRELMPCTLGWEAYTQP QAEGVGAARNACINWNQYYNVCRS GDSNPHNGAINFDNIGYAWIAIFQVI TLEGWVDIMYYVMDAHSFYNFYFIL LIIVGSFFMINLCLVIATQFSETKQR ESQLMREQRARHLSNDSTLASFSEP GSCYEELLKYVGHIFRQVRRSLRLY ARWQSRWRKKVDPSAVQGGQPGHR QRRAGRHTASVHHLVYHHHHHHHH HHYHFSHGSPRRPGPEPGACDTRLV RAGAPPSPSPGRGPPDAESVHSIYH ADCHIEGPQERARVAHAAATAAASL RLATGLGTMNYPTILPSGVGSGKGST SPGPKGKWAGGPPGTGGHGPLSLN SPDPYEKIPHVVEHGLGQAPGHLS GLSVPCPLPSPAGTLTCELKSCPYC TRALEDPEGELSGSESGSDGRGVY EFTQDVRHGDRWDPTRPPRATDTP GPGPGSPORRAQORRAAPGEPGWMG RLWVTFSGKLRRIVDSKYFSRGIMM AILVNTLSMGVEYHEQPEELTNALEI SNIVFTSMFALEMMLKLLACGPLGYI RNPYNIFDGIIVVISVWEIVGQADGG LSVLRTFLLRVLKLVRFPLALRRQL VVLVKTMDNVATFCTLLMLFIFFSI LGMHLFGCKFSLKTDGDTVPDRK NFDSSLWAIIVTFQILTQEDWNVVL YNGMASTSSWAALYFVALMTFGNY VLFNLLVAILVEGFQAEGDANRS DEDKTSVHFEEDFHKLRELQTTTELK MCSLAVTPNGHLEGRGSLSPPLIMC TAATPMPTPKSSPFLDAAPSLPDSRR GSSSSGDPPLGDQKPPASLRSSPCAP WGPSGAWSSRRSSWSSLGRAPSLK RRGQCGERESLLSGEGKSTDDDEAE DGRAAPGPRATPLRRAESLDRPLRP AALPPTKCRDRDQVVALPSDFFLRI

DSHREDAEELDDSEDSCLRLHKV
LEPYKPQWCRSREAWALYLFSPQNR
FRVSCQKVITHKMFHDHVVLFIFLN
CVTIALERPDIIDPGSTERVFLSVSNI
FTAIFVAEMMVKVVVALGLLSGEHAY
LQSSWNLLDGLLVSLVSLVDIVVAMA
SAGGAKILGVLRLRLLRTRPLRVIS
RAPGLKLVVETLISSLRPIGNIVLICC
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FPSPEAQRPPYADYSPTRRSIHSLC
TSHYLDLFIIFICVNVITMSMEHYN
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KLVAFGFRRFFKDRWNQLDLAIVLL
SLMGITLLEEIEMSAALPINPTIIRIMR
VLRIARVLKLLKMATGMRALLDTVV
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AREDAELDAEIELEMAQGPSARRV
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SPPAESCASLQIPLAVSSPARSGEPL
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PGRADEQWRPSAELGSGEPGEAKA
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ADDPV