

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P23634	AT2B4_HUMAN	Homo sapiens	Plasma membrane calcium-transporting ATPase 4	12.175851	S258;T1051	S13;S328;T1102	28510447;29351928;33465208	MTNPSDRVLPANSMAESREGDFGC TVMELRKLMELRSDALTQINVHYG GVQNLCSRLKTSPEVGLSGNPADLE KRRQVFGHNVIPPCKPKTFLELVWE ALQDVTLLILEIAAIIISLVLSFYRPAGE ENELCGQVATTPEDENEAQAGWIEG AAILFSVIIIVLVTA FNDSKEKQFR GLQCRIEQEQKFSIIRNGQLIQLPVA EIVVGDIAQVKYGDLLPADGILIQGN DLKIDESSLTGESDHVKKSLDKDPM LLSGTHVMEGSGRMVVTAVGVNSQ TGIIITLLGVNEDDEGEKKKKGKKQ GVPENRNKAKTQDGVALEIQPLNSQ EGIDNEEKDKKAVKVPKKEKSVLQG KLTRLAVQIGKAGLLMSALTVFILILY FVIDNFVINRRPWLPECTPIYIQYFVK FFIIGITLVVAVPEGLPLAVTISLAYS VKKMMKDNNLVRHLDACETMGNA TAICSDKTGTLTMNRMTVVQAYIGGI HYRQIPSPDVFLPKVLDLIVNGISINS AYTSKILPPEKEGGLPRQVGNKTECA LLGFVTDLKQDYQAVRNEVPPEEKLY KVYTFNSVRKSMSTVIRNPNGGFRM YSKGASEIILRKCNRILDRKGEAVPF KNKDRDDMVRTVIEPMACDGLRTIC IAYRDFDDTEPSWDNENEILTELTCI AVVGIEDPVRPEVPDAIAKCKQAGIT VRMVTGDNINTARAIATKCGILTPGD DFLCLEGKEFNRLIRNEKGEVEQEK LDKIWPKLRVLARSSPTDKHTLVKGI IDSTVGEHRQVVAVTGDGTNDGPAL KKADVGFAMGIAGTDVAKEASDIILT DDNFTSIVKAVMWGRNVYDSISKFL QFQLTVNVVAVIVAFTGACITQDSPL KAVQMLWVNLIMDTFASLALATEPP TESLLKRRPYGRNKPLISRTMMKNIL GHAFYQLIVIFILVFAGEKFFDIDSGR KAPLHSPPSQHYTIVFNTFVLMQLF NEINSRKIHGEKNVFSGIYRNIIFCSV VLGTFICQIFIVEFGGKPFSCSLSLS QWLWCLFIGIGELLWGQFISAIPTRS LKFLKEAGHGTTKEEITKDAEGLDEI DHAEMELRRGQILWFRGLNRIQTQI DVINTFQTGASFKGVLRRQNMGOH LDVKLVPSSSYIKVVKA FHSSLHESI QKPYNQSIHSFMTHPEFAIEEELPR TPLLD EEEEEENPDKASKFGTRVLLL DGEVTPYANTNNNAVDCNQVQLPQ SDSSLQSLETSV

