

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P00507	AATM_RAT	Rattus norvegicus	Aspartate aminotransferase, mitochondrial	25.639902	S109;S133;S143;S161;S317;T329	T48;T96;S143	34502162;26446791;18683930;27213235	MALLHSGRVLSGMAAAFHPGLAAA ASARASSWVTHVEMGPPDPILGVTE AFKRDTNSKKMNLGVGAYRDDNGK PYVLPVSRKAEAQIAGKNLDKEYLPI GGLADFCASAELALGENSEVLKSG RFVTVQTISGTGALRVGASFLQRFFK FSRDVFLPKPSWGNHTPIFRDAGMQ LQGYRYDPKTCGFDFSGALEDISKI PEQSVLLHACAHNPTGVDPRPEQ WKEMAAVVKKKNLFAFFDMAYQGF ASGDGDKDAWAVRHFIQGINVCLC QSYAKNMGLYGERVGAFTVVCKDAE EAKRVESQLKILIRPLYSNPPLNGARI AATILTSPDLRKQWLQEVKGMADRII SMRTQLVSNLKKEGSSHNWQHITD QIGMFCFTGLKPEQVERLTKEFSVY MTKDGRISVAGVTSGNVGYLAHAIH QVTK