

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasm reticulum
P31230	AIMP1_MOUSE	Mus musculus	Aminoacyl tRNA synthase complex-interacting multifunctional protein 1	58.204372	S83;T84;T88;T91;S93;S95;S142;S145	S138	22517741;22645316;40885482;22826440;36288343;25153642;39927985;40021952;28528544;30059200;30016717	MATNDAVLKRLEQKGAEADQIHEYL KQVALLKEKAILQATMREEKLRV ENAKLKKEIEELKQELILAEIHNGVE QVRVRLSTPLQTNCTASESVVQSPS VATTASPATKEQIKAGEEKKVKEKTE KKGEKKEKQSAASTDSKPIDASR LDLRIGCIVTAKKHPDADSLYVEEVD VGEEAPRTVVSGLVNHVPLEQMQN RMVVLLCNLKPAMRGVLSQAMVM CASSPEKVEILAPPNGSVPGDRITFD AFPGEFDKELNPKKIWEIQPDLH TNAECVATYKGFVEVKGKGVCRQAQ TMANSGIK	True	True	4.356	4.125	2.178	3.606