

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane
075027	ABCB7_HUMAN	Homo sapiens	Iron-sulfur clusters transporter ABCB7, mitochondrial	17.557424	S461;T466;S509	S336;T340;T342	30379171;28510447;29351928	MALLAMHSWRWAAAAAFEKRRHS AILIRPLVSVSGSGPQWRPHQLGALG TARAYQIPESLKSITWQRLGKGNSSG QFLDAAKALQVWPLIEKRTCWHGH AGGGLHTDPKEGLKDVDTRKIKAM LSYVVPKDRPDLRARVAISLGFLLGG AKAMNIVVPMFKYAVDSLQMSG NMLNLSDAPNTVATMATAVLIGYGV SRAGAAFFNEVRNAVFGKVAQNSIR RIAKNVFLHLHNLDLGFHLSRQTGA LSKAIDRGTRGISFVLSALVFNLLPIM FEVMLVSGVLYKCGAQFALVTLGT LGTYTAFVAVTRWRTRFRIEMNKA DNDAGNAAIDSLNLETVKYFNNER YEAQRVDGFLKTYETASLKTSTLAM LNFQSAIFSVGLTAIMVLSAQGIVA GTLTVGDLVMVNGLLFQLSLPLNFL GTVYRETRQALIDMNTLFTLLKVDI QIKDKVMASPLQITPQTATVAFDNV HFEYIEGQKVLSGISFEVPAGKKVAI VGGSGSGKSTIVRLFRFYEPQKGS YLAGQNIQDVLSLESLRRAVGVVPOD AVLFHNTIYYNLLYGNISASPEEVYA VAKLAGLHDAILRMPHGYDTQVGER GLKLSGGKQQRVAIARAILKDPVILY DEATSSLDITEETILGAMKDVVKHR TSIFIAHRLSTVVDAEIIIVLDQGKVA ERGTHHGLLANPHSIYSEMWHQTS SRVQNHDPKWEAKKENISKEEER KKLQEEIVNSVKGCGNCSC	True	False	2.244	1.874	5.0	1.417	0.971	3.113