

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
0 P05091	ALDH2_HUMAN	Homo sapiens	Aldehyde dehydrogenase, mitochondrial	24.373906	S480	NaN	26374642;30397120;26853435;38253038;34725712;28038474;38665916	MLRAAARFGPRLGRRLLSAAATQAV PAPNQPEVFCNQIFINNEWHDVAVS RKTFTVNPSTGEVICQVAEGDKED VDKAVKAARAAFQLGSPWRRMDAS HRGRLNRLADLIERDRTYLAALETL DNGKPYVISYLVLDLDMVLKCLRYA GWADKYHGKTIPIDGMFFSYTRHEP VGVCGQIIPWNFPLLMQAWKLG PAL ATGNVVVMKVAEQTPLTALYVANLI KEAGFPPGVVNI VPGFGPTAGAAIAS HEDVDKVAFTGSTEIGRVIQVAAGSS NLKRV TLELGGKSPNIIMSDADM DW AVEQAHFALFFNQGCCAGSRTFV QEDIYDEFVRSVARAKSRVVGPNF DSKTEQGPQVDETQFKKILGYINTGK QEGAKLLCGGIAADRGYFIQPTVFG DVQDGMTIAKEEIFGPVMQILKFKTI EEVVGRANNSTYGLAAAVFTKDLDK ANYLSQALQAGTVVWVNCYDVFGAQ SPFGGYKMSGSGRELGEYGLQAYTE VKTIVTKVPQKNS	True	True	3.294	2.344	5.0	2.069	1.142	2.143