

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
P00352	AL1A1_HUMAN	Homo sapiens	Aldehyde dehydrogenase 1A1	36.744245	NaN	T337;S413	30397120;26853435;30905621;18984734	MSSSGTDDLPLVLLDLDLKIQYTKIFIN NEWHDSVSGKKFPVFNPAEEELC QVEEGDKEDVDKAVKAARQAFQIGS PWRTMDASERGRLLYKLADLIERDR LLLATMESMNGGKLYSNAYLNDLA GCIKTLRYCAGWADKIQGRITPIDGN FFTYTRHEPIGVCGQIIPWNFPLVML IWKIGFALSCGNTVVVKPAEQTPLTA LHVASLIKEAGFPVGVNIVPGYGPT AGAAISSHMDIDKVAFTGSTVEVGKLI KEAAGKSNLKRVTLEGGKSPCIVLA DADLDNAVEFAHHGVFYHQGCCCI AASRIFVEESIYDEFVRRSVERAKKYI LGNPLTPGVTQGPQIDKEQYDKILD IESGKKEGAKLECGGFPWGNKGYFV QPTVFSNVTDEMRIAKEEIFGPVQOI MKFKSLDDVIKRANNTFYGLSAGVF TKDIDKAITISSALQAGTVVWNCYGV VSAQCPFGGFKMSGNGRELGEYGF HEYTEVKTIVKISQKNS	True	True	5.0	3.01	2.603	2.039	1.353	2.652