

UniprotKB ID	Entry name	organism	full name	oglcna score	oglcna sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
P50544	ACADV_MOUSE	Mus musculus	Very long-chain specific acyl-CoA dehydrogenase, mitochondrial	25.335405	NaN	S518;S523	37453647;36288343	MQSARMTPSVGRQLLRIGARSSRST TVLQGQPRPISAQRLYAREATQAVLD KPETLSSDASTREKPARAESKSFVVG MFKGQLTIDQVFPYPSVLSEEAQAF LKELVGPVAFVFEVNDPAKNDALE KVEDDTLQGLKELGAFGLQVPSELG GLGLSNTQYARLAEIVGMHDLGVSV TLGAHQSIGFKGILLYGTKAQREKYL PRVASGQALAAFCLEPSSGSDVASI RSSAIPSPCGKYITLNGSKIWISNGG LADIFTVFAKTPIKDAATGAVKEKITA FVVERSFVGGVTHGLPEKKMGKASN TSEVYFDGVKVPSENVLGEVGDGFK VAVNILNNGRFGMAATLAGTMKSLI AKAVDHATNRTQFGDKIHNFVQIE KLARMAILQYVTESMAYMLSANMD QGFKDFQIEAISKIFCSEAAWKVAD ECIQIMGGMGFMKEPGVERVLRDIR IFRIFEGANDILRLFVALQGCMDKGG ELTGLGNALKNPFGNVGLLMGEAG KQLRRRTGIGSGLSLSGIVHPELSRS GELAVQALDQFATVVEAKLVKHKKG IVNEQFLQLADGAIDLYAMVVVLS RASRSLEGYPTAQHEKMLCDSWCI EAATRIRENMASLQSSPQHQLFRN FRSISKAMVENGLVGNPLGI	True	False	2.041	3.211	4.816	1.801	0.596	1.714	1.853