	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
0	F8VQK3	F8VQK3_MOUSE	Mus musculus	guanylate cyclase	26.088944	S279;S282;S285;T288	NaN	30016717	MSRRKISSESFSSLSSDYLETSPEEE GECPLSRLCWNGSRSPPGPPGSREA AKAATSAPAASAAAASAAVAAEYKRA QRRGRVNLDSLGESISLLTAPLPQTI HMTLKRTLQYYEHQVIGYRDAEKNF HNISKRCSYADHSNKEEIEDVSGILQ CTANVLGLQFQEIQERFGEEFFKICF DENERVLRAVGSTLQDFFNGFDALL EHIRTSFGKQATLESSSFLCKELPEG TLMLHYFHPHHTVGFAMLGMIKAA GKRIYHLNVEVEQIENEKLCFDGSN PSNCSCLTFLIKECETTQITKDNPQG TSQVPADLRISINTFCRAFPFHLMFD SNMVVLQLGEGLRKQLRYDTHRAL KFEDCFEIVSPMINATFDRVLLRLST PFVIRTKPEASGTENEDKVMEIKGQ MIHVPESSAILFLGSPCVDKLDELM GRGLHLSDIPIHDATRDVILVGEQAK AQDGLKKRMDKLKATLERTHQALE EEKKKTVDLLYSIFPGDVAQQLWQG QQVQARKFDDVTMLFSDIVGFTAIC AQCTPMQVISMLNELYTRFDHQCGL LDIYKVETIGDAYCVASGLHRKSLCH AKPIALMALKMMELSEEVLTPDGKA IQMRIGIHSGSVLAGVVGVRMPRYC LFGNNVTLASKFESGSHPRRINVSP TTYQLLKREDSFTFIPRSREELPDNF PKEIPGVCYFLELRTDPKPPKPSLSSS RIKKVSYNIGTMFLRETSL	None	None	None	None	None	None	None	None	None