	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	Q01986	MP2K1_RAT	Rattus norvegicus	Dual specificity mitogen-activated protein kinase kinase 1	27.135008	NaN	S218;S222;T286;T292;S298	36642184	MPKKKPTPIQLNPAPDGSAVNGTSS AETNLEALQKKLEELELDEQQRKRL EAFLTQKQKVGELKDDDFEKISELG AGNGGVVFKVSHKPSGLVMARKLIH LEIKPAIRNQIIRELQVLHECNSPYIV GFYGAFYSDGEISICMEHMDGGSLD QVLKKAGRIPEQILGKVSIAVIKGLTY LREKHKIMHRDVKPSNILVNSRGEI KLCDFGVSGQLIDSMANSFVGTRSY MSPERLQGTHYSVQSDIWSMGLSLV EMAVGRYPIPPPDAKELELLFGCQVE GDAAETPPRPRTPGRPLSSYGMDSR PPMAIFELLDYIVNEPPPKLPSGVFS LEFQDFVNKCLIKNPAERADLKQLM VHAFIKRSDAEEVDFAGWLCSTIGL NQPSTPTHAASI	None	None	None	None	None	None	None	None	None