

UniprotKB ID	Entry name	organism	full name	oglcnaScore	oglcna sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extra regio
P48029-2	SC6A8_HUMAN	Homo sapiens	Isoform 2 of Sodium- and chloride-dependent creatine transporter 1	28.621176	S503 (P48029-2);T506 (P48029-2);S509 (P48029-2);T517 (P48029-2);S518 (P48029-2);S525 (P48029-2)	T42;T617;T620;S623	35254053;28657654;38253038	MLPTLQIQGPAAFAPGDRGPGRHCP FPVPITPTGALLPVSDSCDSLVDLWV PSVTYALAGTQSRVWPHPLGAPGQA GESPEQRRCLELWDMASSLGDKV PRAACGKRQTWVWQLHLACLCLAQ FHSPPAQPPPLSRRGGGPDPIRSRS LPGPPTPALPTHSSSHSPRAPRLLS PLRRAPRGPAPHRHASLQTNAPR ELPHCTWPGLPGRSLAPSFWRREP WLGQWVPLNIPARKGDRRRWEW GCEGGATASAEQPGPQIVYFTATFP YVVLVLLVRGVLPGALDGIYYLKP DWSKLGSPQVWIDAGTQIFFSYAIGL GALTALGSYNRFNNCYKDAILALI NSGTSFFAGFVVSILGFMAAEQGV HISKVAESGPGLAFIAYPRAVTLMPV APLWAALFFFMLLLGLDSQVCMGL WDREPGGRRREGCRQKGWRRRCG DRPELPWPQFVGVGEGFITGLLDLLPA SYFRFQREISVALCCALCFVIDLSM VTDVSGVGLPVTSGGRLPSSLTGLC PQGMVYVQLFDYYSASGTTLLWQA FWECVVAVVYGRSWLRAGLDGG GEGRSPAWPSRLTSPQGADRFMDDI ACMIGYRCPWMKWCWSFFTPLVC MGIFIFNVVYEPVYNNYVYVYVW GEAMGWAFALSSMLCVPLHLLGCL LRKGTMAERWQHLLTQPIWGLHLL EYRAQDADVRGLTTLTPVSESSKVVV VESVM	None	None	None	None	None	None	None	None	

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