

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P13807	GYS1_HUMAN	Homo sapiens	Glycogen [starch] synthase, muscle	8.372326	T90	S8;S11;S412;S641;S645;S649;S652;S653;S657;S698;T700;S710;T721;S727	34019948;28510447;31492838	MPLNRTLMSSSLPGLEDWEDEFDL ENAVLFEVAWEVANKVGGIYTVLQT KAKVTGDEWGDNYFLVGPYTEQGV RTQVELLEAPTALKRTLDSMNSKG CKVYFGRWLIEGGPLVLLDVGASA WALERWKGELWDTCNIGVPWYDRE ANDAVLFGFLTTFWFLGEFLAQSEEK PHVVAHFHEWLAGVGLCLCRARRL PVATIFTTHATLLGRYLCAGAVDFYN NLENFNVDKEAGERQIYHRYCMER AAAHCAHVFTTVSQITAIEAQHLLKR KPDIVTPNGLNVKKFSAMHEFQNL HAQSKARIQEFVRGHFYGHLDNFND KTLYFFIAGRYEFSNKGADVLEALA RLNYLLRVNGSEQTVVAFFIMPART NNFNVETLKGQAVRKQLWDTANTV KEKFGRKLYESLLVGSPLDMNKML DKEDFTMMKRAIFATQRQSFPPVCT HNMLDSSDPILTTIRRIGLFNSSAD RVKVIFHPEFLSSTSPLLPVDYEEFV RGCHLGVFPSYYEPWGYTPAECTVM GIPSISTNLSGFGCFMEEHIADPSAY GIYILDRRFRSLDDSCSQLTSFLYSFC QQRQRRIQRNRTERLSDLLDWKY LGRYYMSARHMALSKAFPEHFTYEP NEADAAQGYRPRPASVPPSPSLSR HSSPHQSEDEEDPRNGPLEEDGERY DEDEEAAKDRRNIRAPEWPRRASCT SSTSGSKRNSVDTATSSSLSTPSEPL SPTSSLGEERN

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