

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8TEQ6	GEMI5_HUMAN	Homo sapiens	Gem-associated protein 5	10.390597	T616;S620;S621;S624;T627;T629;T807;S810	S48;T51;S624;T751;S757;S770;S778;S847	35083852;32119511;34019948;34725712;28510447;35254053;33214551;30059200;30620550;37340703;28657654;23301498;35132862;30379171	MGQEPRTLPPSPNWYCARCSDAVP GGLFGFAARTSVFLVRVGPAGESP GTPPFRVIGELVGHATERVSGFTFSH HPGQYNLCATSSDDGTVKIWDVETK TVVTEHALHQHTISTLHWSPRVKDLI VSGDEKGVVFCYWFNRNDSQHLFIE PRTIFCLTCSPHHEDLVAIGYKDGIV VIIDISKKGEVIHRLRGHDDEIHSIAW CPLPGEDCLSINQEETSEEAETNGN AVAQAPVTKGCYLATGSKDQTIRIWS CSRGRGVMILKLPFLKRRGGGIDPTV KERLWTLHWPSNQPTQLVSSCFG GELLQWDLTQSWRRKYTLFASSEG QNHSRIVFNLCPLQTEDDKQLLLST SMDRDVKCWDIATLECSWTLPSLGG FAYSLAFSSVDIGSLAIGVGDGMIRV WNTLSIKNNYDVKNFWQGVKSKVT ALCWHPTKEGCLAFGTDDGKVGly DTYSNKPPQISSTYHKKTVYTLAWGP PVPPMSLGGEGDRPSLALYSCGGEG IVLQHNPWKLSGEAFDINKLIRDNTS IKYKLPVHTEISWKADGKIMALGNE DGSIEIFQIPNLKLICTIQQHHKLVNT ISWHHEHGSQPELSYLMASGSNNA VIYVHNKTVIESSPESPVTITEPYRT LSGHTAKITSAVWSPHHDGRLVSAS YDGTAVWDALREEPLCNFRGHRG RLLCVAWSPLDPCYSGADDFCVH KWLTSMQDHSRPPQKKSIELEKCR LSQPKAKPKKKKPTLRTPVKLESID GNEEESMKENSGPVENGVSQDEGE EQAREPELPCGLAPAVSREPVICTPV SSGFESKVTINNKVILLKKEPPKEK PETLIKKRKARSLPLSTSLDHRKE ELHQDCLVLATAKHSRELNEDVSAD VEERFHLGLFTDRATLYRMIDIEGKG HLENGHPELHFQMLMLWKGDLKGVL QTAAERGELTDNLVAMAPAAGYHV WLWAVEAFKQLCFQDQYVKAASH LLSIHKVYEAVELLKSNHFYREAIAlA KARLRPEDPVLKDLYLSWGTVLERD GHYAVAAKCYLGATCAYDAAKVLAK KGDAASLRTAELAAIVGEDELSASL ALRCAQELLLANNWVGAQEALQLH ESLQGQRLVFCLLELLSRHLEKQL SEGKSSSYHTWNTGTGEPFVERVT AVWKSIFSLDTPAQYQEAQKLNQIK YPSATNNTPAKQLLLHICHDLTLAVL SQQMASWDEAVQALLRAVRSYDS GSFTIMQEVYSAFLPDGCDHLRDKL GDHQSPATPAFKSLEAFFLYGRLYEF WWSLSRPCPNSSVWVRAGHRTLSV EPSQQLDTASTEETDPETSQPEPNR PSELDLRLTEGERMLSTFKELFSE KHASLQNSQRTVAEVQETLAEMIRO HQKSQKSTANGPDKNEPEVEAE QPLCSSQSQCKEEKNEPLSLPELTK RLTEANQRMAKFPESIKAWFPDVL ECCVLLLRSHFPGCLAQEMQQQA QELLQKYGNTKTYRRHCQTFCM