

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O00339	MATN2_HUMAN	Homo sapiens	Matrilin-2	14.255772	S756;T757	NaN	38253038;34019948	MEKMLAGCFLILGQIVLLPAEARER SRGRSISRGRHARTHPTALLESSCE NKRADLVFIIDSSRSVNTHDYAKVKE FIVDILQFLDIGPDVTRVGLLQYGSTV KNEFSLKTFKRSSEVERAVKRMHL STGTMTGLAIQYALNIAFSEAEGARP LRENVPRVIMIVTDGRPQDSVAEVA AKARDTGILIFAIGVGQVDFNTLKSIG SEPHEDHVFLVANFSQIETLTSVFQK KLCTAHMCSTLEHNCAHFCINIPGS YVCRCKQGYILNSDQTTCRIQDLCA MEDHNCEQLCVNVPGSFVCQCYSG YALAEDGKRCVAVDYCASENHGCE HECVNADGSYLCQCHEGFALNPKD KTCTKIDYCASSNHGCQHECVNTDD SYSCHCLKGFTLNPDKKTCRRINYC ALNKPGEHECVNMEESYYCRCHR GYTLDPNGKTCSRVDHCAQQDHGC EQLCLNTEDSFVCQCSEGFLLINEDL KTCSRVDYCLLSDHGCEYSCVNMD RSFACQCPEGHVLRSDGKTCAKLDS CALGDHGCEHSCVSEDSFVCQCFE GYILREDGKTCRRKDVCQAIDHGCE HICVNSDDSYTCECLEGFRLAEDGK RCRRKDVCKSTHHGCEHICVNNGN SYICKCSEGFVLAEDGRRCKKCTEG PIDLVFVIDGSKSLGEENFEVVKQFV TGIIDSLTISPKAARVGLLQYSTQVHT EFTLRNFNSAKDMKKAVAHMKYMG KGSMTGLALKHMFERSFTQGEGAR PLSTRVPRAAIVFTDGRAQDDVSEW ASKAKANGITMYAVGVGKAIEEELQ EIASPTNKHLFYAEDFSTMDEISEK LKKGICEALEDSDGRQDSPAGELPK TVQQPTESEPVTINIQDLLSCSNFAV QHRYLFEEDNLLRSTQKLSHSTKPS GSPLEEKHDQCKCENLIMFQNLAN EEVRKLTQRLEEMTQRMEALENRL RYR