

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus
Q92540	SMG7_HUMAN	Homo sapiens	Nonsense-mediated mRNA decay factor SMG7	26.863557	T624;S627;T632;S948	S520;T624;S781;S897	38665916;34019948;35289036;39302247;31492838;30379171;30059200;22661428;29237092;40307207;35132862;35138101;29351928;32574038;39534244;35254053	MSLQSAQYL RQAEVLKADMTDSKL GPAEVWTSRQALQDLYQKMLVTDL EYALDKKVEQDLWNHAFKNOITTLQ GQAKNRANPNRSEVQANLSLFLEAA SGFYTQLLQELCTVFNVDLPCRVK SQLGIISNKQHTHTSAIVKPKSSSCSYI CQHCLVHLGDIARYRNQTSQAESYY RHAAQLVPSNGOPYNQLAILASSKG DHLTTIFYCRSIAVKFPFPAASTNL QKALSKALESRDEVKTKWGVSDFIK AFIKFHGHVYLSKSLEKLSPLREKLE EQFKRLLFQKAFNSQQLVHVTVINL FQLHHLRDFSNETEQHTYSQDEQL CWTQLLALFMSFLGILCKCPLQNES QEESYNAYPLPAVKVSMDWLRLRPR VFQEAUVDERQYIWPWLISLLNSFH PHEEDLSSISATPLPEEFELQGFAL RPSFRNLDFSKGHQGITGDKKEGQQR RIRQORLISIGKWIADNQPRLIQCEN EVGKLLFITEIPELILEDDPSEAKENLIL QETSVIESLAADGSPGLKSVLSTSRN LSNNCDTGEKPVVTFKENIKTREVN RDQGRSFPPKEVRRDYSKGITVTKN DGKDDNNKRKTEKCKTLEKLQETG KQNVAVQVKSQTELRKTPVSEARKT PVTQPTQASNSQFPIIHPGAFPPPL PSRPGFPPPTYVIPPVAFSMGSGYT FPAGVSVPGTFLOQTAHSPAGNQVQ AGKQSHIPYSQORPSGPGPMNQGP QQSQPPSQQLTSLPAQPTAQSTSQ LQVQALTQQQSPTKAVPALGKSP HHSGFQQYQADASKQLWNPPQVQ GPLGKIMPVKOPYLQTDPIKLFEP SLQPPVMQQQPLEKKMKPFPMPEPY NHNPSSEVWPEFYWDSYSYMSMADNR SVMAQQANIDRRGKRSPGVFRPEQD PVPRMPFEKSLLEKPSLMSHSSSF LSLTGFSLNQERYPNNSMFNEVYK NLTSSSKAELSPSMAQETSLSYSLFE GTPWSPSLPASDHSPTASQSPHSS NPSSLPSPPPTHNHNSVPFSNFGPI GTPDNRDRRTADRWKTDKPAAMGGF GIDYLSATSSSESSWHQASTPSGTW TGHGPMEDSSAVLMESLKSIVSSS MMHPPGSALEQLLMQQKQKQQRG QGTMNPPH	True	False	4.476	4.322	0.5	False	False

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