

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q5RJH6	SMG7_MOUSE	Mus musculus	Nonsense-mediated mRNA decay factor SMG7	28.070315	T586;S948;S949	S519;T575;S732;S848	22645316;34678516;35822049;36852467	MSLQSAQYL RQAEVLKAEMTDSKLG PAEVWTSRQALQDLYQKMLVTDLEY ALDKKVEQDLWNHAFKNQITTLQG QAKNRANPNRSEVQANLSLFLEAAS GFYTQLLQELCTVFNVDLPCRVKSS QLGIISNKQTHSSTIVKPQSSSCSYIC QHCLVHLGDIARYRNQTSQAESYR HAAQLVPSNGQPYNQLAILASSKGD HLTTIFYYCRSIAVKFPFPAASTNLQK ALSKALESRDELKTKWGVSDFIKAFI KFHGHVYLSKSLEKLSPLREKLEEQ FKRLLFQKAFNSQQLVHVTVINLFQ LHHLRDFSNETEQHSYSQDEQLCW TQLLALFMSFLGILCKCPLQNDQS SNNAYPLPAVKVSMDWLRLRPRVF QEAVVDERQYIWPWLISLLNSFHPR EDDLSNTNATPLPEEFELQGFLALR PSFRNLDFSKGHQGITGDKEGQQR IRQRLISIGKWIADNQPRLIQCENE VGKLLFITEIPELILEDPSEAKENLIL QETSVVESLATDGSPGLKSVLSTGR NPSNSCDSGKPKVVTFKENIKPREV NQGRSFPPKEVKSQTELKTPVSEA RKTPTVQTPSQTNSQFPIHHPGAF PPLPSRPGFPPPTYVIPPVAFSMGS GYTFPAGVSVPGTFLQSTAHSPAGN QVQAGKQSHIPYSQQRPSGPGPMN QGPOQSQPPSQPPLTSLPAQPTAQS TSQLQVQALAAQQQSPTKVIPALGK SPPHHSFGQYQQADASKQLWNPP QVQSPLGKIMPVKQSYLQTDPIKL FEPQLQPPVIQQPLEKKMKPFME PYNHNPSEVKVPEFYWDSSYSMAD NRAVMAQQPNMDRRSKRSPGVFRP EQDPVPRMPFEDPKSSPLLPDLLK SLAAEEEEELIFSNPPDLYPALLGPL ASLPGRSLFKSLLEKPELSHSSSF LSLTGFSVNQERYPNSSMFNEVYK NLTTSSKAELNPSVASQETSLYSLFE GTPWSPSLPASSDHSTPASQSPHSS NPSSLPSSPPTHNHNSAPFSNFGPI GTPDNRRRPADRWKTDKPAMGGF GVDYLSATSSSESSWHQASTPSGTW TGHGPMEDSSAVLMESLKIWSSS MMHPGPSALEQLLMQQKQKQQRG QGAMNPPH