

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P36776	LONM_HUMAN	Homo sapiens	Lon protease homolog, mitochondrial	7.99387	NaN	NaN	35083852;30379171;37217939;28510447	MAASTGYVRLWGAARCWVLRPML AAAGGRVPTAAGAWLLRGQRTCDAS PPWALWGRGPAIGGQWRGFWEASS RGGGAFSGGEDASEGGAEEGAGGA GGSAGAGEGPVITALTPMTIPDVFPH LPLIAITRNPVFPFRIKIIIEVKNKKLVE LLRRKVRLAQPYVGVFLKRDDSNE DVVESLDEIYHTGTFAQIHEMQDLG DKLRMIVMGHRRVHISRQLEVEPEE PEAENKHKPRRKS KRGGKKEAEDELS ARHPAELAMEPTPELPAEVL MVEVE NVVHEDFQVTEEVKALTA EIVKTIRD IIALNPLYRESVLQMMQAGQRVVDN PIYLSDMGAALTGAESHELQDVLEE TNIPKRLYKALSLLKKEFELSKLQQR LGREVEEKIKQTHRKYLLQEQLKIIK KELGLEKDDKDAIEEKFRERL KELVV PKHVMDVVDEELSKLGLLDNHSSE FNVTRNYLDWLT SIPWGKYSNENLD LARAQAVLEEDHYGMEDVKKRILEF IAVSQLRGSTQGKILCFYGP PGVGKT SIARSIARALNREYFRFSVGGMTDVA EIKGHRRTYVGAMPGKIIQCLKKT ENPLILIDEVDKIGRGYQGD PSSALL ELLDPEQANFLDHYLDVPVDLSKV LFICTANVTDTIPEPLRDRMEMINVS GYVAQEKLAI AERYLVPQARALCGLD ESKAKLSSDVLTLLIKQYCRESGVRN LQKQVEKVLRSAYKIVSGEAE SVEV TPENLQDFV GKPVFTVERMYDVTPP GVVMGLAWTAMGGSTL FVETSLRR PQDKDAKGDKDGSLEVTGQLGEVM KESARIAYTFARAFLMQHAPANDYL VTSHIHLHVPEGATPKDGPSAGCTIV TALLSLAMGRPVRQNLAMTGEVSLT GKILPVGGIKEKTIAAKRAGVTCIVLP AENKKDFYDLAAFITEGLEVHFVEH YREIFDIAFPDEQAEAL AVER

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