

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondria
P08553	NFM_MOUSE	Mus musculus	Neurofilament medium polypeptide	61.710545	T18;S33;S37;S46;T47;T430;T845	S30;S97;S224;T318;S344;S416;S428;S466;S482;S502;S506;S537;S545;S550;S551;T565;S605;S610;T642;S645;S669;S689;S715;S723;S753;S769	19458039;22645316;8702840;22517741;33300544;34678516;16452088;35822049	MSYTLDSLGNPSAYRRVTETRSSFS RVSGSPSSGFRRSQSWSRGSPSTVSS SYKRSALAPRLAYSSAMLSSAESSLD FSQSSSLLNGSGGDYKLSRSNEKE QLQGLNDRFAGYIEKVHYLEQQNKE IEAEIQALRQKQASHAQLGDAYDQEI RELRLATLMVNHEKAQVQLDSDHL EEDIHRLKERFEEEARLRDDTEAAIR ALRKDIEESSMVKVELDKKQVSLQD EVAFLRSNHHEEVADLLAQIQASHIT VERKDYLKTDISTALKEIRSQLECHS DQNMHQAEWFKCRYAKLTEAAEQ NKEAIRSAKEEIAEYRRQLQSKSIEL ESVGTKESELRQLSDIEERHNHDL SSYQDTIQLENELRGTKWEMARH LREYQDLLNVKMLDIEIAAYRKLE GEETRFSTFGSITGPLYTHRQPSVTI SSKIQTKEVAPKLVQHKFVEEIIIE ETKVEDEKSEMEETLTAIAEELAASA KEEKEEAEEKEEPEAEKSPVKSPE AKEEEEEGEKEEPEGQEEEEDE GVKSDQAEEGGSEKESSEKDEGE QEEEEGETEAEGEGEEAEAKEEKI EGKVEEVAVKEEIKVEKPEKAKSPM PKSPVEEVKPKPEAKAGKGEQKEEE KVEEKEKVTKEKPEKVEKKEEK PKDVADKKKAESPVKEKAVEEVITIS KSVKVSLEKDTKEKQPQEKVKEK AEEEEGGSEEGSDRSPQESKKEDIAI NGEVEGKEEEEQETQEKGSGREEE KGVVTNGLDVSPAEEKKGEDSSDDK VVVTKKVEKITSEGGDGATKYITKSV TVTQKVEEHEETFEEKLVSTKKVEK VTSHAIKVEVTQGD	None	None	None	None	None