

Recombinant Mouse TMPRSS6, His-MYC-tagged

Cat. No. TMPRSS6-17123M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse TMPRSS6 (81-881aa) protein was expressed in Mammalian cells with N-terminal His tag and C-terminal MYC tag.
Species	Mouse
Source	HEK293
Protein Length	81-881 a.a.
Form	Liquid
Molecular Mass	Predicted band size: 86.1 kDa
AA Sequence	KAEVTVSQVYSGSLRVLNRFHSQDLGRRESIAFRSESAKAQKMLQELVASTRLGTY YNSSSVYSFGEGPLTCFFWFILDIPEYQRLTSLPEVVRELLVDELLSNSSTLASYTE YEVDPEGLVILEASVNDIVVLNSTLGCYRYSYVNPQVLPKGPDQQTTSCLWHLQG PEDLMIKVRLEWTRVDCRDRVAMYDAAGPLEKRLITSVYGCSRQEPVMEVLASGSV MAVVWKKGMHSYYDPFLLSVKSVAFQDCQVNLTEGRLDTQGFLRTPYYPSYYSP STHCSWHLTVPSLDYGLALWFDAYALRRQKYNRLCTQGQWMIQNRRRLCGFRTLQP YAERIPMVASDGVNTINFTSQISLTGPGVQVYYSLYNQSDPCPGEFLCSVNGLCVPAC DGIKDCPNGLDERNCVCRAMFQCQEDSTCISLPRVCDRQPDCLNGSDEEQCQEGV PCGTFTFQCEDRSCVKKPNPECDGQSDCRDGSDEQHCDCLQGLSSRIVGGTVSS EGEWPWQASLQIRGRHICGGALIADRWVITAACHCFQEDSMASPKLWTVFLGKMRQ NSRWPGEVSFKVSRLFLHPYHEEDSHDYDVALLQLDHPVVYSATVRPVCLPARSHF FEPGQHCWITGWGAQREGGPVSNTLQKVDVQLVPQDLCSEAYRYQVSPRMLCAG

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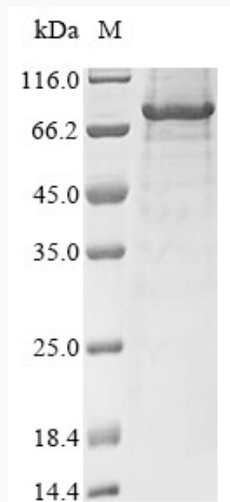
 45-1 Ramsey Road, Shirley, NY 11967, USA

	YRKGKKDACQGDSGGPLVCREPSGRWFLAGLVSWGLGCGRPNFFGVYTRVTRVINWIIQQVLT
Purity	>85% (SDS-PAGE)
Storage	Store at -20centigrade, for extended storage, conserve at -20centigrade or -80centigrade.
Concentration	0.5 mg/ml
Storage Buffer	10 mM Tris-HCl, 1 mM EDTA, pH 8.0, 10% glycerol
GENE INFORMATION	
Gene Name	Tmprss6 transmembrane serine protease 6 [Mus musculus (house mouse)]
Official Symbol	TMPRSS6
Synonyms	Transmembrane protease serine 6; EC 3.4.21; Matriptase-2; TMPRSS6
Gene ID	71753
mRNA Refseq	NM_027902.2
Protein Refseq	NP_082178.2
UniProt ID	Q9DBI0

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