

# Recombinant Human Mannan-Binding Lectin Serine Protease 1, MASP1 (C-6His)



Catalog No: #AP75299

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

Package Size: #AP75299-1 10ug #AP75299-2 50ug #AP75299-3 500ug #AP75299-4 1mg

## Description

Product Name	Recombinant Human Mannan-Binding Lectin Serine Protease 1, MASP1 (C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P48740
Uniprot	P48740
GeneID	5648;
Calculated MW	80.68kDa
Target Sequence	HTVELNNMFGQIQSPGYPSDSEVTWNITVPDGFRIKLYFMHFNLESSYLCEYDYVKVETEDQVLATFCG RETTDTEQTPGQEVVLSPGSFMSITFRSDFSNEERFTGFDAHYMAVDVDECKEREDEELSCDHYCHNYIGGY YCSCRFYILHTDNRTCVRVSDNLFTQRTGVITSPDFPNYPKSSSECLYTIEEFGFMVNLQFEDIFDIEDHPE VPCPYDIKIKVGPVLPFCGKAPKPEISTQSHVLLFHSNDSNGENRGWRLSYRAAGNECPQLPPVHGKIE PSQAKYFFKDQVLVSCDTGYKVLKDNVEMDTFQIECLKDGTWSNKIPTCKIVDCRAPGELEHGLITFSTRNNLT TYKSEIKYSCQEPYKMLNNNTGIYTCSAQQVWMMNKVLRSLPTCLPECGQPSRSLPSLVKRIIGGRNAEPGL FPWQALIVVEDTSRVPNDKWFGSGALLSASWILTAHVLRQRRTTVIPVSKEHVTVYVYGLHDVDRDKSGAVN SSAARVVLHPDFNIQYNYNDIALVQLQEPVPLGPHVMPVCLPRLEPEGPAPHMLGLVAGWGISNPNVTVDEIIS SGTRTLDVLYVYKLPVVPVPHAECKTSYESRSGNYSVTENMFCAGYYEGGKDTCLGDSGGAFVIFDDLSQRW VVQGLVSWGGPEECGSKQVYGVYTKVSNYVDWVWEQMGLPQSWEPQVERVDHHHHHH
Formulation	Supplied as a 0.2 µm filtered solution of 20mM Tris, 200mM NaCl, 10GlycerolpH8.0.
Storage	Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Note: This product is for in vitro research use only