

Recombinant Rat Masp2 protein, His-tagged

Cat. No. Masp2-1446R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Masp2 protein(Q9JJS8)(20-685aa), fused to C-terminal His tag, was expressed in Insect cell.
Species	Rat
Source	Insect Cells
ProteinLength	20-685aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	79.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Masp2 mannan-binding lectin serine peptidase 2 [Rattus norvegicus]
Official Symbol	Masp2
Synonyms	MASP2; mannan-binding lectin serine peptidase 2; mannan-binding lectin serine protease 2; MBL-associated serine protease 2; mannose binding lectin-associated serine protease-2; mannose-binding protein-associated serine protease 2; MAp19; MASP-2;
Gene ID	64459
mRNA Refseq	NM_172043
Protein Refseq	NP_742040
SDS-PAGE	