

Recombinant Human MASP2 Protein (Thr287-Phe686), N-His tagged

Cat. No. MASP2-3927H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MASP2 (Thr287-Phe686) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr287-Phe686
Form	Lyophilized powder/frozen liquid
Molecular Mass	46.04 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [MASP2 mannan-binding lectin serine peptidase 2 \[Homo sapiens \(human\) \]](#)

Official Symbol [MASP2](#)

Synonyms MASP2; mannan-binding lectin serine peptidase 2; mannan binding lectin serine peptidase 1 pseudogene 1, mannan binding lectin serine protease 1 pseudogene 1, mannan binding lectin serine protease 2, MASP1P1; mannan-binding lectin serine protease 2; small MBL-associated protein; MBL-associated serine protease 2; MBL-associated plasma protein of 19 kD; mannan-binding lectin serine protease 1 pseudogene 1; mannose-binding protein-associated serine protease 2; mannan-binding lectin serine peptidase 1 pseudogene 1; sMAP; MAP19; MASP-2; MASP1P1;

Gene ID [10747](#)

mRNA Refseq [NM_006610](#)

Protein Refseq [NP_006601](#)

MIM [605102](#)

UniProt ID [O00187](#)

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