



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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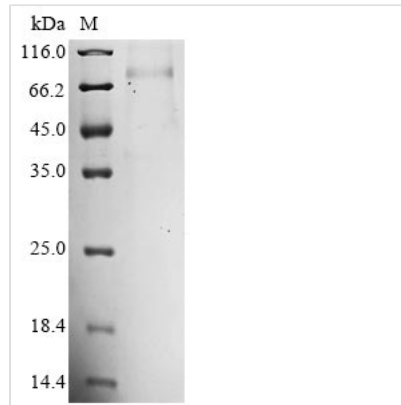


# Recombinant Mouse Mannan-binding lectin serine protease 2(Masp2)

<b>Product Code</b>	CSB-BP856307MOc7
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q91WP0
<b>Form</b>	Liquid or Lyophilized powder
<b>Storage Buffer</b>	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.
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	SKWPEPVFGRLVSPGFPEKYADHQDRSWTLTAPPGYRLRLYFTHFDLELSYR CEYDFVKLSSGKVLATLCGQESTDTEQAPGNDTFYSLGPSLKVTFHSDYSNE KPFTGFEAFYAAEDVDECRVSLGDSVPCDHYCHNYLGGYYCSCRAGYVLHQ NKHTCSALCSGQVFTGRSGYLSSPEYPQPYPKLSSCTYSIRLEDGFSVILDFVE SFDVETHPEAQCPYDSLKIQTDKGEHGPFCKGKTLPPRIETDSHKVTITFATDES GNHTGWKIHYTSTARPCPDPTAPPNGSISPVQAIYVLKDRFSVFCCKTFELLQ GSVPLKSFTAVCQKDGSDWRPMPECSIIDCGPPDDLPHGHVDYITGPEVTTYK AVIQYSCEETFYTMSSNGKYVCEADGFWTSSKGEKLPVCEPVCGLSTHTIGG RIVGGQPAKPGDFPWQVLLLGQTTAAAGALIHNDWVLTAAHAVYEKRMAASS LNIRMGILKRLSPHYTQAWPEEIFIHEGYTHGAGFDNDIALIKLKNKVTINGSIMP VCLPRKEAASLMRTDFTGTVAGWGLTQKGLLARNLMFVDIPIADHQKCTAVYE KLYPGVRVSANMLCAGLETGGKDSCRGDSSGALVFLDNETQRWFVGGIVSW GSINCGAADQYGVYTKVINIYIPWIENIISNF
<b>Lead Time</b>	28-38 business days
<b>Research Area</b>	Cardiovascular
<b>Source</b>	Baculovirus
<b>Gene Names</b>	Masp2
<b>Expression Region</b>	20-685aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	C-terminal 6xHis-tagged
<b>Mol. Weight</b>	79 kDa
<b>Protein Description</b>	Full Length of Mature Protein



## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.