

Human MASP1/CRARF/CRARF1/PRSS5 (His tag) recombinant protein



Catalog Number: 519407

General Information

Gene Name Synonym

Mannan-Binding Lectin Serine Protease 1, Complement Factor MASP-3, Complement-Activating Component of Ra-Reactive Factor, Mannose-Binding Lectin-Associated Serine Protease 1, MASP-1, Mannose-Binding Protein-Associated Serine Protease, Ra-Reactive Factor Serine Protease p100, RaRF, Serine Protease 5, MASP1, CRARF, CRARF1, PRSS5

Protein Construction

A DNA sequence encoding the Human MASP1/CRARF/CRARF1/PRSS5 His20-Arg728 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

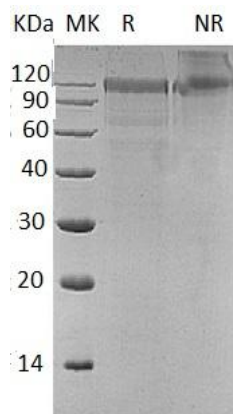
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM Tris, 200mM NaCl, 10% Glycerol, pH8.0.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



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recombinant protein