

Recombinant Human MAN1B1 Protein (Asp106-Ala699), C-His tagged

Cat. No. MAN1B1-3972H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MAN1B1 (Asp106-Ala699) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Asp106-Ala699
Form	Lyophilized powder/frozen liquid
Molecular Mass	65.34 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
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	Supplied as solution form in PBS or lyophilized from PBS.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name [MAN1B1 mannosidase, alpha, class 1B, member 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [MAN1B1](#)

Synonyms

MAN1B1; mannosidase, alpha, class 1B, member 1; endoplasmic reticulum mannosyl-oligosaccharide 1,2-alpha-mannosidase; alpha 1; 2 mannosidase; endoplasmic reticulum alpha mannosidase 1; endoplasmic reticulum mannosyl oligosaccharide 1; 2 alpha mannosidase 1; ER alpha 1; Man9GlcNAc2 specific processing alpha mannosidase; MANA ER; ER alpha 1,2-mannosidase; Man9GlcNAc2-specific processing alpha-mannosidase; endoplasmic reticulum mannosyl-oligosaccharide 1,2-alpha-mannosidase 1; MRT15; ERMAN1; MANA-ER; FLJ37559;

Gene ID [11253](#)

mRNA Refseq [NM_016219](#)

Protein Refseq [NP_057303](#)

MIM [604346](#)

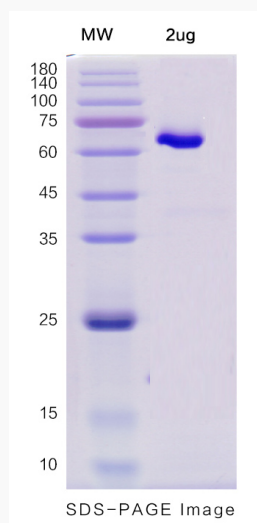
UniProt ID [Q9UKM7](#)

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SDS-PAGE



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