

Recombinant Human MPZ Protein (Ile30-Arg153), C-His tagged

Cat. No. MPZ-4599H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MPZ (Ile30-Arg153) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Ile30-Arg153
Form	Lyophilized powder/frozen liquid
Molecular Mass	13.64 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	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

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

GENE INFORMATION

Gene Name [MPZ myelin protein zero \[Homo sapiens \(human\) \]](#)

Official Symbol [MPZ](#)

Synonyms MPZ; myelin protein zero; Charcot Marie Tooth neuropathy 1B, CMT1, CMT1B; myelin protein P0; HMSNIB; myelin peripheral protein; Charcot-Marie-Tooth neuropathy 1B; P0; CHM; DSS; MPP; CMT1; CMT1B; CMT2I; CMT2J; CMT4E; CMTDI3;

Gene ID [4359](#)

mRNA Refseq [NM_000530](#)

Protein Refseq [NP_000521](#)

MIM [159440](#)

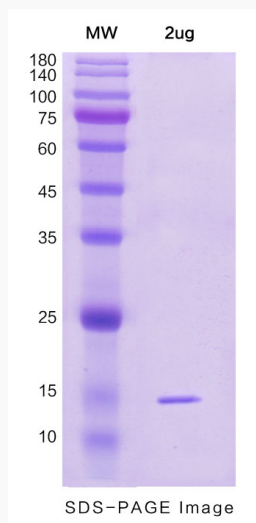
UniProt ID [P25189](#)

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SDS-PAGE



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