

Recombinant Human IDUA Protein (Ala28-Trp306), N-His tagged

Cat. No. IDUA-2367H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human IDUA (Ala28-Trp306) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala28-Trp306
Molecular Mass	34.09 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.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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

GENE INFORMATION

Gene Name	IDUA alpha-L-iduronidase [Homo sapiens (human)]
Official Symbol	IDUA
Synonyms	IDUA; iduronidase, alpha-L-; alpha-L-iduronidase; MPS1; IDA;
Gene ID	3425
mRNA Refseq	NM_000203
Protein Refseq	NP_000194
MIM	252800
UniProt ID	P35475

SDS-PAGE



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