

Recombinant Mouse Idua Protein, MYC/DDK-tagged

Cat. No. Idua-1215M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse iduronidase, alpha-L (Idua), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 10.1), adrenal adult (RPKM 10.0) and 28 other tissues
Molecular Mass	72.2 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Idua iduronidase, alpha-L [Mus musculus (house mouse)]
Official Symbol	Idua
Synonyms	Idua; iduronidase, alpha-L; 6030426D08; alpha-L-iduronidase; EC 3.2.1.76
Gene ID	15932
mRNA Refseq	NM_008325
Protein Refseq	NP_032351
UniProt ID	Q8BMG0

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