

Recombinant Mouse Ids Protein, MYC/DDK-tagged

Cat. No. Ids-1214M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse iduronate 2-sulfatase (Ids), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in cortex adult (RPKM 56.7), frontal lobe adult (RPKM 54.0) and 20 other tissues
Molecular Mass	62.6 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	Ids iduronate 2-sulfatase [Mus musculus (house mouse)]
Official Symbol	Ids
Synonyms	Ids ; iduronate 2-sulfatase ; AW214631 ; iduronate 2-sulfatase ; alpha-L-iduronate sulfate sulfatase ; iduronate sulfatase ; EC 3.1.6.13
Gene ID	15931
mRNA Refseq	NM_010498
Protein Refseq	NP_034628
UniProt ID	Q08890

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