

Recombinant Mouse Naga Protein, Myc/DDK-tagged

Cat. No. Naga-4282M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length N-acetyl galactosaminidase, alpha (Naga), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Removes terminal alpha-N-acetylgalactosamine residues from glycolipids and glycopeptides. Required for the breakdown of glycolipids.
Molecular Mass	47.2 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 µg/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	Naga N-acetyl galactosaminidase, alpha [Mus musculus (house mouse)]
Official Symbol	Naga
Synonyms	Naga; N-acetyl galactosaminidase, alpha; alpha-N-acetylgalactosaminidase; alpha-galactosidase B; EC 3.2.1.49
Gene ID	17939
mRNA Refseq	NM_008669
Protein Refseq	NP_032695
UniProt ID	Q9QWR8

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