

Recombinant Mouse NAGLU protein, His-tagged

Cat. No. NAGLU-3217M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse NAGLU protein(Arg429~Lys710), fused with N-terminal His Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	Arg429~Lys710
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	33&35kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Naglu alpha-N-acetylglucosaminidase (Sanfilippo disease IIIB) [Mus musculus]
Official Symbol	NAGLU
Synonyms	NAGLU; alpha-N-acetylglucosaminidase (Sanfilippo disease IIIB); alpha-N-acetylglucosaminidase; N-acetyl-glucosaminidase; alpha-N-acetylglucosaminidase, lysosomal;
Gene ID	27419
mRNA Refseq	NM_013792
Protein Refseq	NP_038820
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