

Recombinant Mouse Neu2 protein, His-tagged

Cat. No. Neu2-5832M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Neu2 protein(Q9JMH3)(1-379aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	1-379aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	44.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-132°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 102%.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Neu2 neuraminidase 2 [Mus musculus]
Official Symbol	Neu2
Synonyms	NEU2; neuraminidase 2; sialidase-2; brain sialidase; cystolic sialidase; cytosolic sialidase; murine thymic sialidase; skeletal muscle sialidase; N-acetyl-alpha-neuraminidase 2; MBS; MSS; MTS;
Gene ID	23956
mRNA Refseq	NM_001160163
Protein Refseq	NP_001153635
SDS-PAGE	

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