Recombinant Mouse Neu4 protein, GST-tagged

Cat. No. Neu4-1134M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Neu4 protein(Q8BZL1)(1-478aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-478aa
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	78.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Neu4 sialidase 4 [Mus musculus]
Official Symbol	Neu4
Synonyms	NEU4; sialidase 4; sialidase-4; neuraminidase 4; N-acetyl-alpha-neuraminidase 4; 9330166I04;
Gene ID	241159
mRNA Refseq	NM_173772
Protein Refseq	NP_776133
SDS-PAGE	

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