

Recombinant Human NEU1 Protein (Ala110-Pro262), N-His tagged

Cat. No. NEU1-4685H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NEU1 / Sialidase-1 (Ala110-Pro262) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala110-Pro262
Form	Lyophilized powder/frozen liquid
Molecular Mass	18.70 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name NEU1 sialidase 1 (lysosomal sialidase) [Homo sapiens (human)]

Official Symbol NEU1

Synonyms NEU1; sialidase 1 (lysosomal sialidase); NEU; sialidase-1; G9 sialidase; exo-alpha-sialidase; lysosomal sialidase; acetylneuraminyl hydrolase; N-acetyl-alpha-neuraminidase 1; NANH; SIAL1; FLJ93471;

Gene ID 4758

mRNA Refseq NM_000434

Protein Refseq NP_000425

MIM 608272

UniProt ID Q99519

SDS-PAGE



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