

Neuromedin U (NMU) Small Molecule | NMU small molecule

OVA Conjugated Neuromedin U (NMU)

CATALOG # AAA146890	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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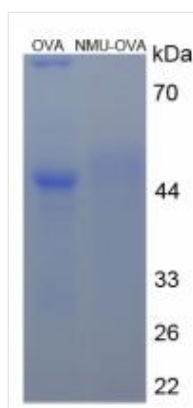
PRODUCT SYNONYMS

Neuromedin U (NMU); OVA Conjugated Neuromedin U (NMU); NM-U; NMU small molecule

PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	174
Applicable Applications for NMU small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Mouse
Usage	Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



Sequence	PSVGQSKGYF LFRPRN	FKAIEYQS
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SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for NMU small molecule	Conjugated small molecules
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NCBI AND UNIPROT INFORMATION

NCBI GI #	609013
NCBI GeneID	10874
Molecular Weight	19,741 Da
NCBI Official Full Name	neuromedin U
NCBI Official Synonym Full Names	neuromedin U
NCBI Official Symbol	NMU
NCBI Protein Information	neuromedin-U
UniProt Protein Name	Neuromedin-U
UniProt Gene Name	NMU
UniProt Synonym Gene Names	NmU-25

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/small-molecule/neuromedin-u-nmu/146890>