

Neuropeptide S (NPS) Small Molecule | NPS small molecule

OVA Conjugated Neuropeptide S (NPS)

CATALOG # AAA146765	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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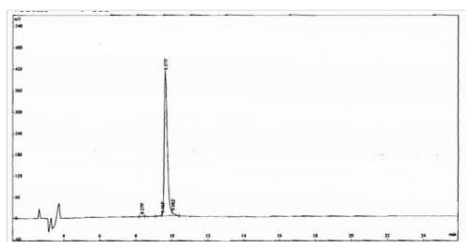
PRODUCT SYNONYMS

Neuropeptide S (NPS); OVA Conjugated Neuropeptide S (NPS); NP-S; NPS small molecule

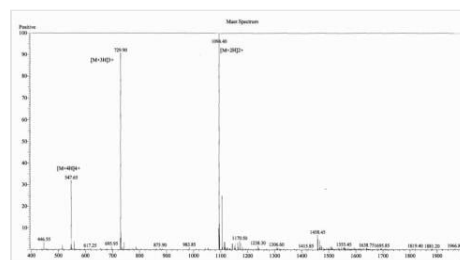
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	89
Applicable Applications for NPS small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Human
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



Application Data



Application Data

S FRNGVGTGMK KTSFQRAKS

Sequence

ADDITIONAL INFORMATION

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

NCBI GI #	98986319
NCBI GeneID	594857
NCBI Accession #	NP_001025184.1
NCBI GenBank Nucleotide #	NM_001030013.1
UniProt Accession #	POC0P6
Molecular Weight	10,103 Da
NCBI Official Full Name	neuropeptide S
NCBI Official Synonym Full Names	neuropeptide S
NCBI Official Symbol	NPS
NCBI Protein Information	neuropeptide S
UniProt Protein Name	Neuropeptide S
UniProt Gene Name	NPS

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://stage.aaabiotech.com/protein-conjugation-small-molecule/neuropeptide-s-nps/146765>