

Myostatin (MSTN) Small Molecule | MSTN small molecule

OVA Conjugated Myostatin (MSTN)

CATALOG # AAA146933	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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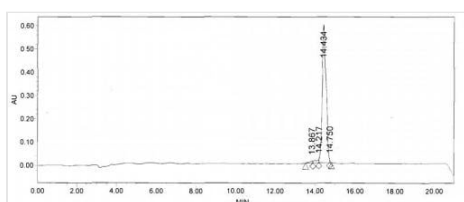
PRODUCT SYNONYMS

Myostatin (MSTN); OVA Conjugated Myostatin (MSTN); GDF8; Growth Differentiation Factor 8; MSTN small molecule

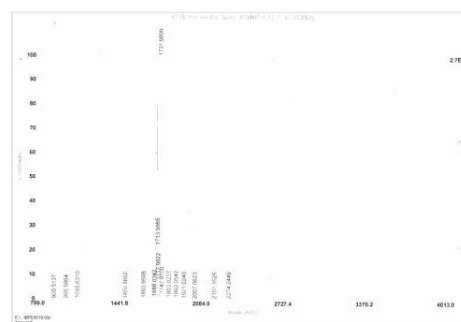
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	375
Applicable Applications for MSTN small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Rat
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

EQII YGKIPAMVVD R

Sequence

ADDITIONAL INFORMATION

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

NCBI GI #	57341399
Molecular Weight	42,496 Da
NCBI Official Full Name	myostatin
UniProt Protein Name	Growth/differentiation factor 8
UniProt Gene Name	MSTN
UniProt Synonym Gene Names	GDF8; GDF-8

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/myostatin-mstn/146933>