

Motilin (MTL) Small Molecule | MTL small molecule

OVA Conjugated Motilin (MTL)

CATALOG # AAA146733	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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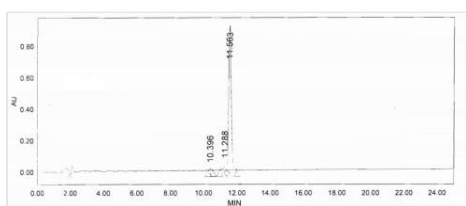
PRODUCT SYNONYMS

Motilin (MTL); OVA Conjugated Motilin (MTL); MLN; MAP; Promotilin; Motilin-associated peptide; MTL small molecule

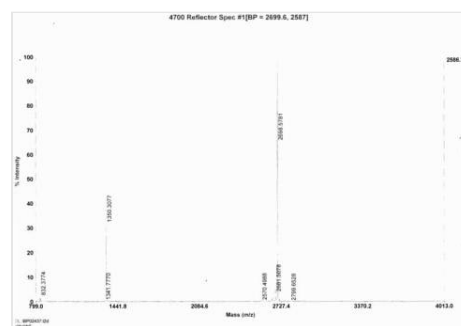
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	115
Applicable Applications for MTL small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Porcine
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

KERNKGQ

FVPIF TYGELQRMQE

Sequence

ADDITIONAL INFORMATION

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

NCBI GI #	386955
Molecular Weight	12,849 Da
NCBI Official Full Name	motilin
UniProt Protein Name	Promotilin
UniProt Gene Name	MLN
UniProt Synonym Gene Names	MAP

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/motilin-mtl/146733>