

Corticotropin Releasing Hormone (CRH) Small Molecule | CRH small molecule

OVA Conjugated Corticotropin Releasing Hormone (CRH)

CATALOG # AAA146795	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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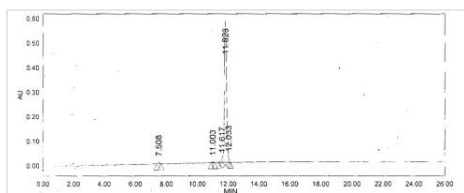
PRODUCT SYNONYMS

Corticotropin Releasing Hormone (CRH); OVA Conjugated Corticotropin Releasing Hormone (CRH); CRF; Corticotropin Releasing Factor; Corticoliberin; CRH small molecule

PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	122
Applicable Applications for CRH 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



Sequence

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Application Data

ADDITIONAL INFORMATION

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

NCBI GI #	704375
NCBI GeneID	486977

Molecular Weight	21,547 Da
NCBI Official Full Name	corticotropin releasing hormone, partial
NCBI Official Symbol	CRH
NCBI Protein Information	corticoliberin
UniProt Protein Name	Corticoliberin
UniProt Gene Name	CRH
UniProt Synonym Gene Names	CRF

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/corticotropin-releasing-hormone-crh/146795>