

Interleukin 7 (IL7) Small Molecule | IL7 small molecule

OVA conjugated Interleukin 7 (IL7)

CATALOG # AAA146756	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
-------------------------------	------------------------------------	---

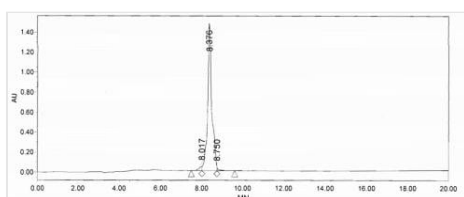
PRODUCT SYNONYMS

Interleukin 7 (IL7); OVA conjugated Interleukin 7 (IL7); Pre-B-cell Growth Factor; Lymphopoietin-1; IL7 small molecule

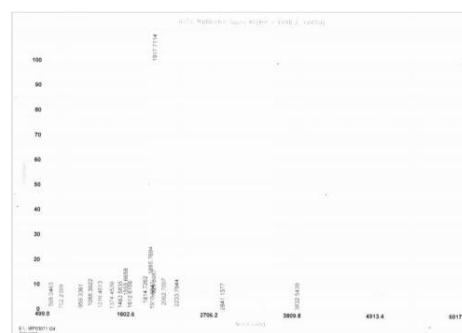
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	>90%
Form/Format	Freeze-dried powder
Sequence Length	152
Applicable Applications for IL7 small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Rabbit
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.

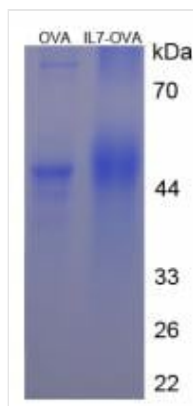
IMAGES



Application Data



Application Data



Sequence

CDIE KIKHGKEYEN VL

SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL7 small molecule Conjugated small molecules

NCBI AND UNIPROT INFORMATION

NCBI GI #	260875607
NCBI GeneID	3574
Molecular Weight	7,687 Da
NCBI Official Full Name	interleukin 7, partial
NCBI Official Synonym Full Names	interleukin 7
NCBI Official Symbol	IL7
NCBI Official Synonym Symbols	IL-7
NCBI Protein Information	interleukin-7
UniProt Protein Name	Interleukin-7
UniProt Gene Name	IL7
UniProt Synonym Gene Names	IL-7

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/protein-conjugation-small-molecule/interleukin-7-il7/146756>