

Cyclosporin A (CsA) Small Molecule | CsA small molecule

BSA Conjugated Cyclosporin A (CsA)

CATALOG # AAA21062	HOST Protein Conjugation	APPLICATIONS SDS-Page
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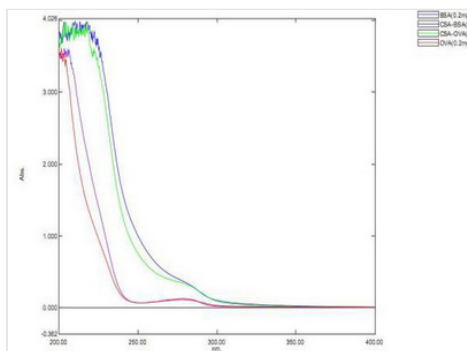
PRODUCT SYNONYMS

Cyclosporin A (CsA); BSA Conjugated Cyclosporin A (CsA); CsA small molecule

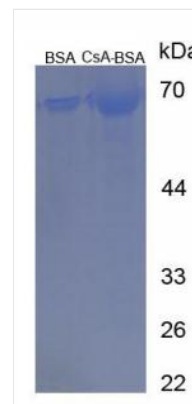
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	>90%
Form/Format	10mM PBS, pH7.4.
Concentration	Original Concentration: 2.75mg/mL (varies by lot)
Applicable Applications for CsA small molecule	Immunogen, SDS-PAGE
Original Chemical Formula	$C_{62}H_{111}N_{11}O_{12}$
Traits	Freeze-dried powder.
Usage	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	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. Stability Test: 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.

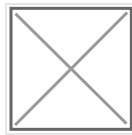
IMAGES



Application Data



SDS-PAGE



Structure

Original Chemical Formula: C₆₂H₁₁₁N₁₁O₁₂

ADDITIONAL INFORMATION

Product Categories/Family for CsA
small molecule

[Conjugated small molecules](#)

NCBI AND UNIPROT INFORMATION

Molecular Weight

1202.6Da

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/cyclosporin-a-csa/21062>