

Vitamin C (VC) Small Molecule | VC small molecule

BSA Conjugated Vitamin C (VC)

CATALOG # AAA146849	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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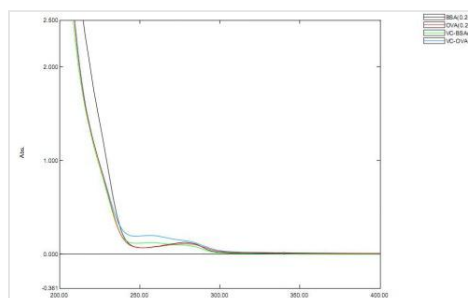
PRODUCT SYNONYMS

Vitamin C (VC); BSA Conjugated Vitamin C (VC); AA; L-Ascorbic Acid; Ascorbate; VC small molecule

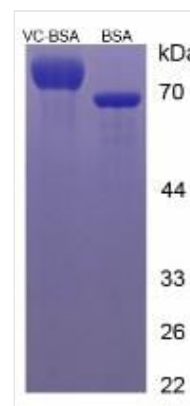
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	>95%
Form/Format	Freeze-dried powder
Applicable Applications for VC small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	General
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.

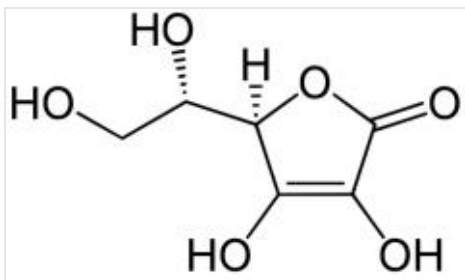
IMAGES



Application Data



SDS-PAGE



Structure

ADDITIONAL INFORMATION

Product Categories/Family for VC small molecule

[Conjugated small molecules](#)

NCBI AND UNIPROT INFORMATION

Molecular Weight

176.1Da

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/vitamin-c-vc/146849>