

Vitamin E (VE) Small Molecule | VE small molecule

BSA Conjugated Vitamin E (VE)

CATALOG #
AAA146859

APPLICATIONS
SDS-Page, ELISA, Western Blot

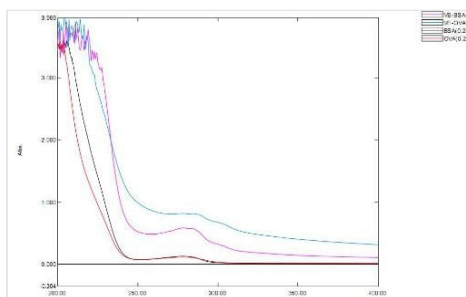
PRODUCT SYNONYMS

Vitamin E (VE); BSA Conjugated Vitamin E (VE); VE; Vitamin E; alpha-TCP; alpha-Tocopherol; VE small molecule

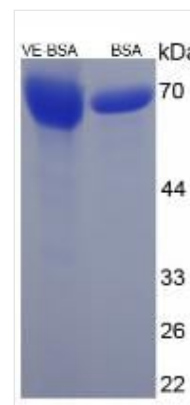
PRODUCT SPECIFICATIONS

Purity/Purification	>90%
Form/Format	PBS, pH7.4.
Applicable Applications for VE small molecule	SDS-PAGE, ELISA, WB (Western Blot), Immunogen
Source	Protein Conjugation
Original Chemical Formula	$C_{29}H_{50}O_2$
Original Mol. Mass	430.7Da
Traits	Freeze-dried powder.
Usage	Reconstitute in 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°C for one month. Aliquot and store at -80°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°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.

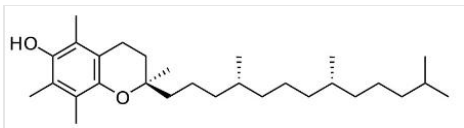
IMAGES



UV-Spectrum



SDS-PAGE



Structure

ADDITIONAL INFORMATION

Product Categories/Family for VE small molecule

[Conjugated small molecules](#)

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://stage.aaabiotech.com/small-molecule/vitamin-e-ve/146859>