

Epinephrine (EPI) Small Molecule | EPI small molecule

BSA Conjugated Epinephrine (EPI)

CATALOG #
AAA146806

APPLICATIONS
SDS-Page, ELISA, Western Blot

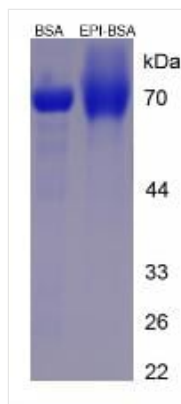
PRODUCT SYNONYMS

Epinephrine (EPI); BSA Conjugated Epinephrine (EPI); Adrenaline; EPI small molecule

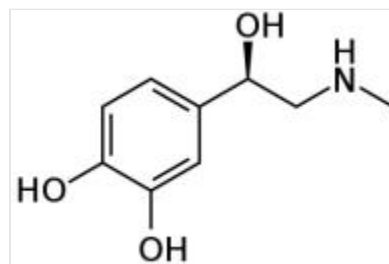
PRODUCT SPECIFICATIONS

Purity/Purification	>90%
Form/Format	PBS, pH7.4.
Concentration	Original Concentration: 3mg/mL (varies by lot)
Applicable Applications for EPI small molecule	SDS-PAGE, ELISA, WB (Western Blot), Immunogen
Source	Protein Conjugation
Original Chemical Formula	C ₉ H ₁₃ NO ₃
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 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



Structure



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for EPI small molecule	Conjugated small molecules
--	----------------------------

NCBI AND UNIPROT INFORMATION

Molecular Weight	Original Mol. Mass: 183.2Da
------------------	-----------------------------

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/epinephrine-epi/146806>