

Quinolinic Acid (QA) Small Molecule

OVA Conjugated Quinolinic Acid (QA)

CATALOG #
AAA144521

APPLICATIONS
SDS-Page, ELISA

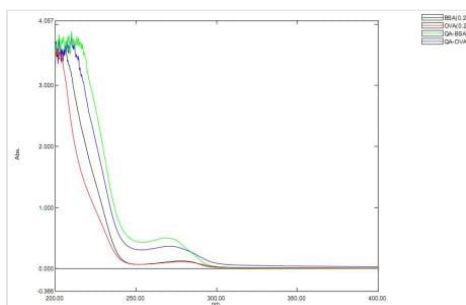
PRODUCT SYNONYMS

Quinolinic Acid (QA); OVA Conjugated Quinolinic Acid (QA); Quinolinic Acid (QA) small molecule

PRODUCT SPECIFICATIONS

Purity/Purification	>90%
Form/Format	PBS, pH7.4.
Applicable Applications for Quinolinic Acid (QA) small molecule	SDS-PAGE, ELISA, Immunogen
Source	Protein Conjugation
Traits	Freeze-dried powder
Original Chemical Formula	C ₇ H ₅ NO ₄
Original Mol. Mass	167.1Da
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.

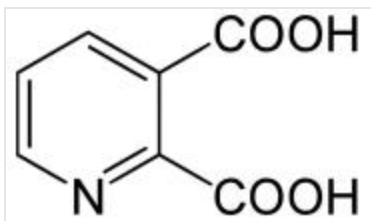
IMAGES



Application Data



SDS-PAGE



Structure

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/small-molecule/quinolinic-acid-qa/144521>