

Gamma-Aminobutyric Acid (gABA) Small Molecule | gABA small molecule

BSA Conjugated Gamma-Aminobutyric Acid (gABA)

CATALOG # AAA146843	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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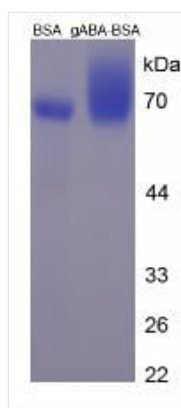
PRODUCT SYNONYMS

Gamma-Aminobutyric Acid (gABA); BSA Conjugated Gamma-Aminobutyric Acid (gABA); 4-Aminobutyric Acid; gABA small molecule

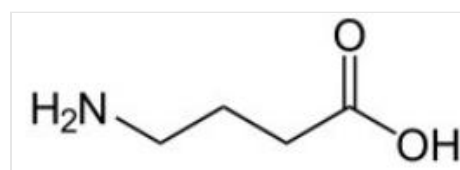
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	>95%
Form/Format	Freeze-dried powder
Sequence Length	122
Applicable Applications for gABA 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



Structure



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for gABA small molecule	Conjugated small molecules
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NCBI AND UNIPROT INFORMATION

NCBI GI #	300078440
Molecular Weight	103.1Da
NCBI Official Full Name	gamma-aminobutyric acid, partial
UniProt Protein Name	Gamma-aminobutyric acid
UniProt Gene Name	GABA

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://www.aaabiotech.com/small-molecule/gamma-aminobutyric-acid-gaba/146843>