

Arginine Vasopressin Receptor 1B (AVPR1B) Small Molecule | AVPR1B small molecule

OVA Conjugated Arginine Vasopressin Receptor 1B (AVPR1B)

CATALOG # AAA146918	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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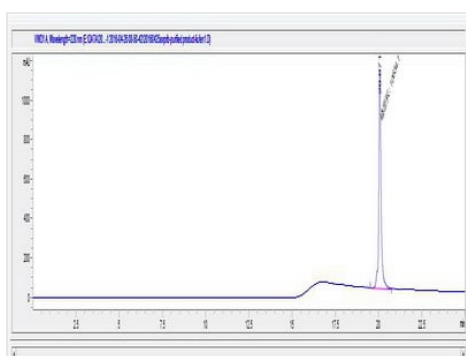
PRODUCT SYNONYMS

Arginine Vasopressin Receptor 1B (AVPR1B); OVA Conjugated Arginine Vasopressin Receptor 1B (AVPR1B); AVPR1-B; AVPR3; Vasopressin 3 Receptor; Antidiuretic Hormone Receptor 1b; AVPR1B small molecule

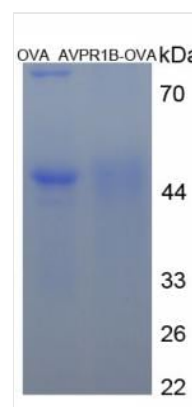
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	424
Applicable Applications for AVPR1B small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	Human
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

PRDL ELADGEGTAE

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for AVPR1B small molecule	Conjugated small molecules
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74418840
NCBI GeneID	553
Molecular Weight	46,971 Da
NCBI Official Full Name	arginine vasopressin receptor 1B
NCBI Official Synonym Full Names	arginine vasopressin receptor 1B
NCBI Official Symbol	AVPR1B
NCBI Official Synonym Symbols	AVPR3
NCBI Protein Information	vasopressin V1b receptor
UniProt Protein Name	Vasopressin V1b receptor
UniProt Gene Name	AVPR1B
UniProt Synonym Gene Names	AVPR3; VPR3; V1bR

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/arginine-vasopressin-receptor-1b-avpr1b/146918>