

Cholinergic Receptor, Muscarinic 5 (CHRM5) Small Molecule | CHRM5 small molecule

OVA Conjugated Cholinergic Receptor, Muscarinic 5 (CHRM5)

CATALOG # AAA146915	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
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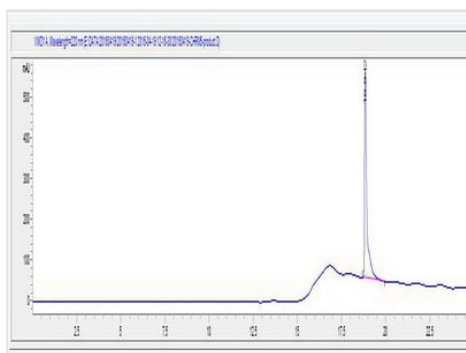
PRODUCT SYNONYMS

Cholinergic Receptor; Muscarinic 5 (CHRM5); OVA Conjugated Cholinergic Receptor; CHR-M5; HM5; ACM5; M-AChRM5; MACHRM5; Muscarinic Acetylcholine Receptor M5; Muscarinic 5; CHRM5 small molecule

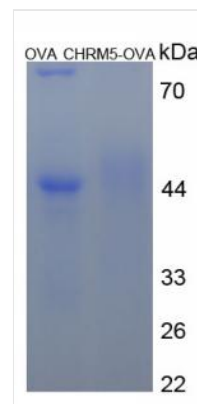
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	532
Applicable Applications for CHRM5 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

HNAT TVNGTPVNHQ PLER

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for CHRM5 small molecule	Conjugated small molecules
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27469809
NCBI GeneID	1133
Molecular Weight	60,074 Da
NCBI Official Full Name	Cholinergic receptor, muscarinic 5
NCBI Official Synonym Full Names	cholinergic receptor muscarinic 5
NCBI Official Symbol	CHRM5
NCBI Official Synonym Symbols	HM5
NCBI Protein Information	muscarinic acetylcholine receptor M5
UniProt Protein Name	Muscarinic acetylcholine receptor M5
UniProt Gene Name	CHRM5

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/protein-conjugation-small-molecule/cholinergic-receptor-muscarinic-5-chrm5/146915>