

Beta-1 adrenergic receptor Recombinant Protein | ADRB1 recombinant protein

Beta-1 adrenergic receptor

CATALOG # AAA196547	HOST E Coli	APPLICATIONS Western Blot, ELISA
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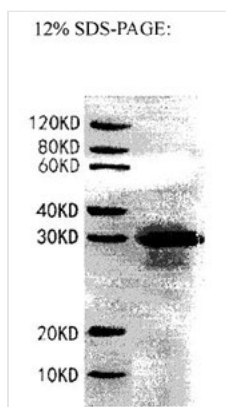
PRODUCT SYNONYMS

Beta-1 adrenergic receptor; ADRB1R; B1AR; Beta-1 adrenoreceptor; Beta-1 adrenoceptor; ADRB1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Specificity	0.5 mg/mL x 0.2mL
Purity/Purification	>95%
Form/Format	Liquid
Sequence	CRSPDFRKAF QLLCCARRAA RRRHATHGDR PRASGCLARR PGPPPSPGAA SDDDDDDVVG ATPPARLLEP WAGCNGGAAA DSDSSLDEPC RPGFAESKV
Sequence Length	477
Applicable Applications for ADRB1 recombinant protein	WB (Western Blot), ELISA
Organism	Homo sapiens (human)
Buffer	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (PH8.0)
Preparation and Storage	Store at -20°C for 6 months. Avoid repeated freezing and thawing.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for ADRB1 recombinant protein	Recombinant protein with His-tag.
Product Categories/Family for ADRB1 recombinant protein	Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557265
NCBI GeneID	153
NCBI Accession #	NP_000675.1
NCBI GenBank Nucleotide #	NM_000684.2
UniProt Accession #	P08588(378-477aa); Q5T5Y4; Q9UKG7; Q9UKG8; B0LPE2; P08588
Molecular Weight	11 kD
NCBI Official Full Name	beta-1 adrenergic receptor
NCBI Official Synonym Full Names	adrenoceptor beta 1
NCBI Official Symbol	ADRB1
NCBI Official Synonym Symbols	RHR; B1AR; ADRB1R; BETA1AR
NCBI Protein Information	beta-1 adrenergic receptor
UniProt Protein Name	Beta-1 adrenergic receptor
UniProt Gene Name	ADRB1
UniProt Synonym Gene Names	ADRB1R; B1AR; Beta-1 adrenoceptor

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/adrb1-recombinant-protein-e-coli-wb-western-blot-elisa/196547>