

Recombinant Mouse Adra1d, His-tagged

Cat. No. Adra1d-3318M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Alpha-1D adrenergic receptor (Adra1d)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	562
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Adra1d recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Adra1d adrenergic receptor, alpha 1d [Mus musculus]
Official Symbol	Adra1d
Synonyms	Spr8; Adra1; Gpcr8; [a]1d; Adra-1; Adra1a; alpha1D-AR; alpha-1D adrenergic receptor; alpha-1D adrenoceptor; alpha-1D adrenoreceptor; alpha-1A adrenergic receptor
Gene ID	11550
mRNA Refseq	NM_013460
Protein Refseq	NP_038488
Chromosome Location	2 F1; 2 63.5 cM
Pathway	Adrenergic signaling in cardiomyocytes, organism-specific biosystem; Calcium signaling pathway, organism-specific biosystem
Function	G-protein coupled receptor activity; adrenergic receptor activity

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