Recombinant Mouse Adra2b, His-tagged

Cat. No. Adra2b-3333M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Alpha-2B adrenergic receptor (Adra2b)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	450
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 Adra2b 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	Adra2b adrenergic receptor, alpha 2b [Mus musculus]
Official Symbol	Adra2b
Synonyms	ADRA2B; adrenergic receptor, alpha 2b; alpha-2B adrenergic receptor; alpha-2BAR; subtype alpha2-C2; alpha-2B adrenoceptor; alpha-2B adrenoreceptor; [a]2B; Adra-2b; alpha2B; alpha2-C2;
Gene ID	11552
mRNA Refseq	NM_009633
Protein Refseq	NP_033763
Pathway	Adrenaline signalling through Alpha-2 adrenergic receptor, organism-specific biosystem; Adrenoceptors, organism-specific biosystem; Amine ligand-binding receptors, organism-specific biosystem; Class A/1 (Rhodopsin-like receptors), organism-specific biosys
Function	G-protein coupled receptor activity; adrenergic receptor activity; alpha2-adrenergic receptor activity; alpha2-adrenergic receptor activity; epinephrine binding; receptor activity; signal transducer activity;

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