

Recombinant Mouse Adcy9, His-tagged

Cat. No. Adcy9-3183M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenylate cyclase type 9 (Adcy9), partial
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	1353
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 Adcy9 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	Adcy9 adenylate cyclase 9 [Mus musculus]
Official Symbol	Adcy9
Synonyms	ADCY9; adenylate cyclase 9; adenylate cyclase type 9; adenylyl cyclase 9; adenylyl cyclase type 10; ATP pyrophosphate-lyase 9; adenylate cyclase type IX; ACtp10; AW125421; D16Wsu65e; mKIAA0520;
Gene ID	11515
mRNA Refseq	NM_009624
Protein Refseq	NP_033754
Pathway	Activation of GABAB receptors, organism-specific biosystem; Adenylate cyclase activating pathway, organism-specific biosystem; Adenylate cyclase inhibitory pathway, organism-specific biosystem; Aquaporin-mediated transport, organism-specific biosystem; Bi
Function	ATP binding; adenylate cyclase activity; lyase activity; metal ion binding; nucleotide binding; phosphorus-oxygen lyase activity;

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