

Recombinant Mouse Adcy7, His-tagged

Cat. No. Adcy7-3179M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenylate cyclase type 7 (Adcy7), partial
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	1099
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 Adcy7 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	<i>Adcy7</i> adenylate cyclase 7 [<i>Mus musculus</i>]
Official Symbol	<i>Adcy7</i>
Synonyms	ADCY7; adenylate cyclase 7; adenylate cyclase type 7; adenylyl cyclase 7; ATP pyrophosphate-lyase 7; adenylyl cyclase type VII; adenylate cyclase type VII; AA407758; MGC141539;
Gene ID	11513
mRNA Refseq	NM_001037723
Protein Refseq	NP_001032812
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; adenylate cyclase activity; adenylate cyclase activity; lyase activity; metal ion binding; nucleotide binding; phosphorus-oxygen lyase activity;

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