

Recombinant Mouse Cap1, His-tagged

Cat. No. Cap1-3192M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenylyl cyclase-associated protein 1 (Cap1)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	474
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 Cap1 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	Cap1 CAP, adenylate cyclase-associated protein 1 (yeast) [Mus musculus]
Official Symbol	Cap1
Synonyms	CAP1; CAP, adenylate cyclase-associated protein 1 (yeast); adenylyl cyclase-associated protein 1; CAP 1; adenylyl cyclase-associated CAP protein, yeast homolog 1; adenylyl cyclase-associated CAP protein homolog 1iae;
Gene ID	12331
mRNA Refseq	NM_007598
Protein Refseq	NP_031624
Pathway	Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Insulin Signaling, organism-specific biosystem; Role of Abl in Robo-Slit signaling, organism-specific biosystem; Signaling by Robo receptor, organism-specific
Function	actin binding; binding; protein binding;

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