Recombinant Mouse Ap2a1, His-tagged

Cat. No. Ap2a1-3530M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	AP-2 complex subunit alpha-1 (Ap2a1)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	955
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 Ap2a1 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	Ap2a1 adaptor protein complex AP-2, alpha 1 subunit [Mus musculus]
Official Symbol	Ap2a1
Synonyms	AP2A1; adaptor protein complex AP-2, alpha 1 subunit; AP-2 complex subunit alpha-1; alpha1-adaptin; alpha-adaptin A; 100 kDa coated vesicle protein A; adaptor protein complex AP-2 subunit alpha-1; adapter-related protein complex 2 alpha-1 subunit; adaptor-related protein complex AP-2, alpha 1 subunit; clathrin assembly protein complex 2 alpha-A large chain; plasma membrane adaptor HA2/AP2 adaptin alpha A subunit; Adtaa;
Gene ID	11771
mRNA Refseq	NM_001077264
Protein Refseq	NP_001070732
Pathway	Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Disease, organism-specific biosystem; EGFR downregulation, organism-specific biosystem; EGFR1 Signaling Pathway, organism-specific biosystem; Endocrine and oth
Function	binding; protein C-terminus binding; protein binding; protein transporter activity;

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