

Recombinant Mouse Ap1g1, His-tagged

Cat. No. Ap1g1-3524M Lot. No. (See product label)

SPECIFICATION

Product Overview	AP-1 complex subunit gamma-1 (Ap1g1)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	822
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 Ap1g1 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	Ap1g1 adaptor protein complex AP-1, gamma 1 subunit [Mus musculus]
Official Symbol	Ap1g1
Synonyms	AP1G1; adaptor protein complex AP-1, gamma 1 subunit; AP-1 complex subunit gamma-1; gamma-adaptin; gamma1-adaptin; adaptor protein complex AP-1 subunit gamma-1; golgi adaptor HA1/AP1 adaptin subunit gamma-1; adapter-related protein complex 1 subunit gamma-1; clathrin assembly protein complex 1 gamma-1 large chain; Adtg; AA409002; AU041323; AW551707; D8Ert374e;
Gene ID	11765
mRNA Refseq	NM_009677
Protein Refseq	NP_033807
Pathway	Clathrin derived vesicle budding, organism-specific biosystem; Golgi Associated Vesicle Biogenesis, organism-specific biosystem; Lysosome, organism-specific biosystem; Lysosome, conserved biosystem; Lysosome Vesicle Biogenesis, organism-specific biosystem
Function	binding; collagen binding; kinesin binding; protein C-terminus binding; protein binding; protein transporter activity;

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