Recombinant Rat Ap3m1, His-tagged

Cat. No. Ap3m1-3541R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	AP-3 complex subunit mu-1 (Ap3m1)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	418
Description	may act as an adaptor complex subunit; may play a role in intracellular transport .
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 Ap3m1 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

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	procedures.

GENE INFORMATION

Gene Name	Ap3m1 adaptor-related protein complex 3, mu 1 subunit [Rattus norvegicus]
Official Symbol	Ap3m1
Synonyms	AP3M1; adaptor-related protein complex 3, mu 1 subunit; AP-3 complex subunit mu-1; mu3A-adaptin; Mu-adaptin 3A; HA1 47 kDa subunit homolog 1; AP-3 adapter complex mu3A subunit; golgi adaptor AP-1 47 kDa protein homolog 1; clathrin coat assembly protein AP47 homolog 1; adapter-related protein complex 3 mu-1 subunit; clathrin coat-associated protein AP47 homolog 1; adaptor-related protein complex AP-3 mu 1 subunit; adaptor-related protein complex AP-3, mu 1 subunit; clathrin-associated adaptor protein homolog (p47A); clathrin assembly protein assembly protein complex 1 medium chain homolog 1; P47a;
Gene ID	171126
mRNA Refseq	NM_133593
Protein Refseq	NP_598277
Pathway	Lysosome, organism-specific biosystem; Lysosome, conserved biosystem;
Function	protein binding;

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