

Recombinant Mouse Ap5s1 Protein, Myc/DDK-tagged

Cat. No. Ap5s1-1655M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length adaptor-related protein 5 complex, sigma 1 subunit (Ap5s1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	As part of AP-5, a probable fifth adaptor protein complex it may be involved in endosomal transport.
Molecular Mass	27.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ap5s1 adaptor-related protein 5 complex, sigma 1 subunit [Mus musculus (house mouse)]
Official Symbol	Ap5s1
Synonyms	Ap5s1; adaptor-related protein 5 complex, sigma 1 subunit; sigma5; AW060727; 0610038L13Rik; 2310035K24Rik; AP-5 complex subunit sigma-1; adapter-related protein complex 5 sigma subunit; adaptor-related protein complex 5 sigma subunit; protein C20orf29 homolog
Gene ID	69596
mRNA Refseq	NM_027129
Protein Refseq	NP_081405
UniProt ID	Q9D742

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