

Recombinant Mouse Snap91 Protein, Myc/DDK-tagged

Cat. No. Snap91-5994M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length synaptosomal-associated protein 91 (cDNA clone MGC:63436 IMAGE:6410678), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Adaptins are components of the adaptor complexes which link clathrin to receptors in coated vesicles. Clathrin-associated protein complexes are believed to interact with the cytoplasmic tails of membrane proteins, leading to their selection and concentration. Binding of AP180 to clathrin triskelia induces their assembly into 60-70 nm coats.
Molecular Mass	60.8 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Snap91 synaptosomal-associated protein 91 [*Mus musculus* (house mouse)]

Official Symbol Snap91

Synonyms

Snap91; synaptosomal-associated protein 91; AP1; 91kD; 91kDa; AP180; F1-20; mKIAA0656; clathrin coat assembly protein AP180; 91 kDa synaptosomal-associated protein; clathrin coat-associated protein AP180; phosphoprotein F1-20; synaptosomal-associated protein, 91 kDa

Gene ID 20616

mRNA Refseq NM_001277982

Protein Refseq NP_001264911

UniProt ID Q61548

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