Recombinant Mouse Smap1 Protein, Myc/DDK-tagged

Cat. No. Smap1-5957M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length small ArfGAP 1 (Smap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	GTPase activating protein that acts on ARF6. Plays a role in clathrin-dependent endocytosis. May play a role in erythropoiesis.
Molecular Mass	47.7 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

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

Gene Name	Smap1 small ArfGAP 1 [Mus musculus (house mouse)]
Official Symbol	Smap1
Synonyms	SMAP1; stromal membrane-associated protein 1; AI462175; 1700056O10Rik; 4921514B13Rik; 4921525H11Rik
Gene ID	98366
mRNA Refseq	NM_028534
Protein Refseq	NP_082810
UniProt ID	Q91VZ6

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