

Recombinant Mouse Scfd1 Protein, Myc/DDK-tagged

Cat. No. Scfd1-5706M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length sec1 family domain containing 1 (cDNA clone MGC:38021 IMAGE:5151118), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in SNARE-pin assembly and Golgi-to-ER retrograde transport via its interaction with COG4. Involved in vesicular transport between the endoplasmic reticulum and the Golgi.
Molecular Mass	115 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.

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GENE INFORMATION

Gene Name	Scfd1 Sec1 family domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Scfd1
Synonyms	Scfd1; Sec1 family domain containing 1; RA4; RA410; STXBP; STXBP1L2; 3110021P21Rik; sec1 family domain-containing protein 1; syntaxin-binding protein 1-like 2
Gene ID	76983
mRNA Refseq	NM_029825
Protein Refseq	NP_084101
UniProt ID	Q8BRF7

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