

Recombinant Mouse Smco4 Protein, Myc/DDK-tagged

Cat. No. Smco4-5966M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length single-pass membrane protein with coiled-coil domains 4 (Smco4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 6.3), lung adult (RPKM 4.5) and 28 other tissues.
Molecular Mass	6.7 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

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Gene Name	Smco4 single-pass membrane protein with coiled-coil domains 4 [Mus musculus (house mouse)]
Official Symbol	Smco4
Synonyms	Smco4; single-pass membrane protein with coiled-coil domains 4; Fn5; single-pass membrane and coiled-coil domain-containing protein 4; UPF0443 protein C11orf75 homolog
Gene ID	170748
mRNA Refseq	NM_133214
Protein Refseq	NP_573477
UniProt ID	Q9JIS3

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