

Recombinant Mouse Sar1a Protein, Myc/DDK-tagged

Cat. No. Sar1a-5688M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length secretion associated Ras related GTPase 1A (Sar1a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in limb E14.5 (RPKM 41.8), bladder adult (RPKM 39.2) and 28 other tissues.
Molecular Mass	22.4 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	Sar1a secretion associated Ras related GTPase 1A [Mus musculus (house mouse)]
Official Symbol	Sar1a
Synonyms	SAR1A; SAR1 gene homolog A (S. cerevisiae); GTP-binding protein SAR1a; SAR1a gene homolog 1; Sara; Sara1; 1600019H17Rik
Gene ID	20224
mRNA Refseq	NM_009120
Protein Refseq	NP_033146
UniProt ID	Q99JZ4

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