

Recombinant Mouse Srpr Protein, Myc/DDK-tagged

Cat. No. Srpr-6133M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length signal recognition particle receptor ('docking protein') (Srpr), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the SRP (signal recognition particle) receptor. Ensures, in conjunction with the signal recognition particle, the correct targeting of the nascent secretory proteins to the endoplasmic reticulum membrane system.
Molecular Mass	70.1 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	Srpr signal recognition particle receptor ('docking protein') [Mus musculus (house mouse)]
Official Symbol	Srpr
Synonyms	SRPR; signal recognition particle receptor (docking protein); signal recognition particle receptor subunit alpha; DP-alpha; SR-alpha; docking protein alpha; D11Mgi27; 1300011P19Rik
Gene ID	67398
mRNA Refseq	NM_026130
Protein Refseq	NP_080406
UniProt ID	Q9DBG7

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