

Recombinant Human SRP9 Protein (Pro2-Glu86), N-GST tagged

Cat. No. SRP9-5475H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SRP9 (Pro2-Glu86) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro2-Glu86
Description	Predicted to enable RNA binding activity and signal recognition particle binding activity. Predicted to be involved in SRP-dependent cotranslational protein targeting to membrane. Predicted to be located in cytosol. Predicted to be part of signal recognition particle, endoplasmic reticulum targeting.
Form	Lyophilized powder/frozen liquid
Molecular Mass	36.82 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the

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	date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

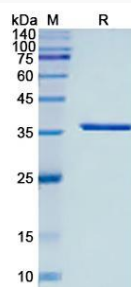
Gene Name	SRP9 signal recognition particle 9 [Homo sapiens (human)]
Official Symbol	SRP9
Synonyms	SRP9; signal recognition particle 9; ALURBP; signal recognition particle 9 kDa protein; signal recognition particle 9kD; signal recognition particle 9kDa; EC 3.6.5.4
Gene ID	6726
mRNA Refseq	NM_003133
Protein Refseq	NP_003124
MIM	600707
UniProt ID	P49458

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SDS-PAGE



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