Recombinant Human SRP54 Protein (Asn2-Met504), N-His-tagged

Cat. No. SRP54-0433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SRP54 (Asn2-Met504) was fused with the N-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Asn2-Met504
Form	Lyophilized powder/frozen liquid
Molecular Mass	56.73 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 date of receipt.
Storage Buffer	Supplied as solution form in 20 mM Tris-HCl, pH8.0, 100 mM NaCl, 1 mM DTT, 0.1% sodium azide and 0.1 mM EDTA, 10% glycerol or lyophilized from 20 mM Tris-HCl, pH8.0, 100 mM NaCl, 1 mM DTT, 0.1% sodium azide and 0.1 mM EDTA, 10%

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	glycerol.
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	SRP54 signal recognition particle 54kDa [Homo sapiens (human)]
Official Symbol	SRP54
Synonyms	SRP54; signal recognition particle 54kDa; signal recognition particle 54kD; signal recognition particle 54 kDa protein;
Gene ID	6729
mRNA Refseq	NM_001146282
Protein Refseq	NP_001139754
MIM	604857
UniProt ID	P61011

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