Recombinant Human SRI, None tagged

Cat. No. SRI-492H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRI (P30626) (Met1-Val198), fused with None, was produced in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	1-198 a.a.
Predicted N Terminal	Gly
Form	Lyophilized from sterile 20mM Tris, 500mM Nacl, 10% glycerol, pH 7.4.Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant human SRI consists of 200 amino acids and predicts a molecular mass of 21.8 KDa. It migrates as an approximately 20 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

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	be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4℃ before opening to recover the entire contents.

GENE INFORMATION

Gene Name	SRI sorcin [Homo sapiens]
Official Symbol	SRI
Gene ID	6717
mRNA Refseq	NM_001256891
Protein Refseq	NP_001243820
MIM	182520
UniProt ID	P30626
Chromosome Location	7q21.1

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