

Recombinant Human SRI protein

Cat. No. SRI-1986H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRI protein(P30626) (Met1-Val198) was expressed and purified in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	1-198 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 7.4.
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.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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 of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name SRI sorcin [Homo sapiens]

Official Symbol SRI

Synonyms SRI; sorcin; H_RG167B05.1; 22 kDa protein; calcium binding protein amplified in mutlidrug-resistant cells; SCN; V19; CP22; CP-22; FLJ26259;

Gene ID 6717

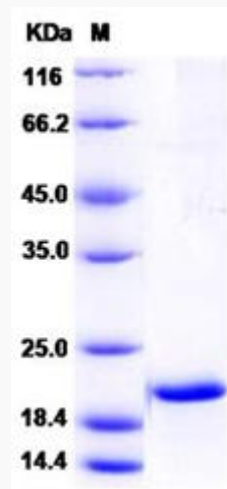
mRNA Refseq NM_001256891

Protein Refseq NP_001243820

MIM 182520

UniProt ID P30626

SDS-PAGE



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