

Recombinant Human SRFBP1 protein(Met1-Asp429), His&GST-tagged

Cat. No. SRFBP1-3240H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRFBP1(Q8NEF9) (Met1-Asp429) was expressed in Insect Cells with the N-terminal polyhistidine-tagged GST tag at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	Met1-Asp429
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% gly, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The secreted recombinant human SRFBP1 consists of 666 amino acids and predicts a molecular mass of 76.5 KDa. The apparent molecular mass of the protein is approximately 69 KDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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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.

GENE INFORMATION

Gene Name SRFBP1 serum response factor binding protein 1 [Homo sapiens]

Official Symbol SRFBP1

Synonyms

SRFBP1; serum response factor binding protein 1; serum response factor-binding protein 1; BUD22; BUD22 homolog (S. cerevisiae); FLJ25286; p49; Rlb1; STRAP; BUD22 homolog; SRF-dependent transcription regulation associated protein; SRF-dependent transcription regulation-associated protein; P49; p49/STRAP;

Gene ID 153443

mRNA Refseq NM_152546

Protein Refseq NP_689759

MIM 610479

UniProt ID Q8NEF9

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