

Recombinant Human SNRPF, His-tagged

Cat. No. SNRPF-30585TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human SNRPF (amino acids 1-86) with an N terminal His tag (106 amino acids with the tag); predicted mwt: 11.8 kDa.
Species	Human
Source	E.coli
ProteinLength	86 amino acids
Description	Small nuclear ribonucleoprotein polypeptide F, also known SNRPF, belongs to the snRNP Sm proteins family. There are at least seven isoforms, E, F, G, D1, D2, D3 and B/B.
Conjugation	HIS
Molecular Weight	11.800kDa inclusive of tags
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 10% Glycerol, 20mM Tris HCl, 1mM EDTA, 1mM DTT, pH 8.0
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated

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freeze / thaw cycles.

Sequences of amino acids MGSSHHHHHSSGLVPRGSHMSLPLNPKPFLNGLTGKPVMMVCLKWGM EYKGYLV
SVDGYMNMQLANTEEYIDGALS GHLGEVLIRCNNVL YIRGV EEEEEEDGEMRE

GENE INFORMATION

Gene Name SNRPF small nuclear ribonucleoprotein polypeptide F [Homo sapiens]

Official Symbol SNRPF

Synonyms SNRPF; small nuclear ribonucleoprotein polypeptide F; small nuclear ribonucleoprotein F; Sm F;

Gene ID 6636

mRNA Refseq NM_003095

Protein Refseq NP_003086

MIM 603541

Uniprot ID P62306

Chromosome Location 12q23.1

Pathway Cleavage of Growing Transcript in the Termination Region, organism-specific biosystem; Formation and Maturation of mRNA Transcript, organism-specific biosystem; Gene Expression, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of RNA, organism-specific biosystem;

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Function

RNA binding;

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