

Product datasheet for TP517671

OriGene Technologies, Inc.

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Snu13 (NM_011482) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse SNU13 homolog, small nuclear ribonucleoprotein

(U4/U6.U5) (Snu13), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

A DNA sequence from Mouse cDNA ORF Clone, MR217671, encoding Mouse full-length Snu13.

Tag: C-MYC/DDK

Predicted MW: 14.6 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 035612

 Locus ID:
 20826

 UniProt ID:
 Q9D0T1

 RefSeq Size:
 1257

Cytogenetics: 15 38.38 cM

RefSeq ORF: 384

Synonyms: FA-1; Fta1; Nhp2l1; Ssfa1

Summary: Involved in pre-mRNA splicing as component of the spliceosome. Binds to the 5'-stem-loop of

U4 snRNA and thereby contributes to spliceosome assembly. The protein undergoes a

conformational change upon RNA-binding.[UniProtKB/Swiss-Prot Function]

