

Human FBL Recombinant Protein



RPPB1632

Product Information Protein Information

Product SKU:

RPPB1632

Accession:

P22087

Host:

Escherichia Coli.

Protein description:

FBL Human Recombinant fused with 23 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 262 amino acids (83-321 a.a.) and having a molecular mass of 28.9kDa. The FBL is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

rRNA 2'-O-methyltransferase fibrillarin, 34 kDa nucleolar scleroderma antigen, FBL, FIB1, FLRN, fibrillarin, FIB, RNU3IP1.

Formulation:

The FBL solution contains Phosphate buffered saline (pH 7.4), 30% glycerol, and 1mM EDTA.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH RSMGKNMVE PHRHEGVFIC RGKEDALVTK NLVPGESVYG EKRVSISEGD
DKIEYRAWNP FRSKLAAAIL GGVDQIHIKP GAKVLYLGAA SGTTVSHVSD IVGPDGLVYA VEFSHRSGRD
LINLAKKRTN IIPVIEDARH PHKYRMLIAM VDVIFADVAQ PDQTRIVALN AHTFLRNGGH FVISIKANCI
DSTASAEAVF ASEVKKMQQE NMKPQEQLTL EPYERDHAVV VGVYRPPPKV KN.