

Recombinant Human FIP1L1 Protein (S2-E594), His/GST tagged

Cat. No. FIP1L1-0308H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-GST-TEV-GG-FIP1L1(S2-E594 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	S2-E594
Description	Component of the cleavage and polyadenylation specificity factor (CPSF) complex that plays a key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase and other factors to bring about cleavage and poly(A) addition. FIP1L1 contributes to poly(A) site recognition and stimulates poly(A) addition. Binds to U-rich RNA sequence elements surrounding the poly(A) site. May act to tether poly(A) polymerase to the CPSF complex.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.

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Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
Shipping	It is shipped out with blue ice.

GENE INFORMATION

Gene Name	FIP1L1 FIP1 like 1 (S. cerevisiae) [Homo sapiens (human)]
Official Symbol	FIP1L1
Synonyms	FIP1L1; FIP1 like 1 (S. cerevisiae); pre-mRNA 3-end-processing factor FIP1; DKFZp586K0717; FIP1-like 1 protein; factor interacting with PAP; rearranged in hypereosinophilia; Rhe; hFip1; FLJ33619;
Gene ID	81608
mRNA Refseq	NM_001134937
Protein Refseq	NP_001128409
MIM	607686
UniProt ID	Q6UN15

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