

Recombinant Full Length Human ESF1 Protein, GST-tagged

Cat. No. ESF1-3812HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ESF1 full-length ORF (1 a.a. - 712 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	712 amino acids
Description	ESF1 (ESF1 Nucleolar Pre-RRNA Processing Protein Homolog) is a Protein Coding gene. GO annotations related to this gene include poly(A) RNA binding.
Molecular Mass	108.8 kDa
AA Sequence	MKTSCFKIDSNISPKKDSKEFTQKNKKEKKNIVQHHTDSSLEEKQRTLDSGTPEIVK SPRIECSKTRREMQSVVQLIMTRDSDGYENSTDGEMCDKDALEEDSESVSEIGSDE ESENEITSVGRASGDDDGSEDDEEEDEDEEEDEDEDESEDDDDKSDSGPDLARGKGN IETSSSEDEDDTADLFPEESGFEHAWRELDKDAPRADEITRRLAVCNMDWDRLKAKD LLALFNSFKPKGGVIFSVKIYPSEFGKERMKEEQVQGPVELLSIPEDAPEKDWTSRE KLRDYQFKRLKYYYAVVDCDSPETASKIYEDCDGLEFESSCSFIDLRFIPDDITFDDE PKDVASEVNLTAYKPKYFTSAAMGTSTVEITWDET DHERITMLNRKFKEELLDMDF QAYLASSSEDEEETEEELQGDDGVNVEEDGKTKKSQKDDEEQIAKYRQLLQVIEK EKKGKENDMEMEIKWVPGLKESAEEMVKNKLEGKDKLTPWEQFLEKKKEKRLKR KQKALAEAEASEEELPSDVDLNDPYFAEEVKQIGINKKSVKSAKDGTSPEEEIEIERQK AEMALLMDEDEDSKKHFNYNKIVEHQNLSSKKKKKQLMKKKELIEDDFEVNVNDAR

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FQAMYTSHLFNLDPSPDNFKKTKAMEKILEEKARQRRERKEQELTQAIKKKESEIEKES
QRKSLDPALSMLIKSIKTKTEQFQARKKQKVK

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

ESF1 ESF1 nucleolar pre-rRNA processing protein homolog [Homo sapiens (human)]

Official Symbol

ESF1

Synonyms

ESF1; ESF1 nucleolar pre-rRNA processing protein homolog; ABTAP; C20orf6; HDCMC28P; bA526K24.1; ESF1 homolog; ABT1-associated protein

Gene ID

51575

mRNA Refseq

NM_001276380

Protein Refseq

NP_001263309

MIM

618765

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UniProt ID

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