

Recombinant Full Length Human BRF2 Protein, GST-tagged

Cat. No. BRF2-3795HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BRF2 full-length ORF (AAH10648, 1 a.a. - 419 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	419 amino acids
Description	This gene encodes one of the multiple subunits of the RNA polymerase III transcription factor complex required for transcription of genes with promoter elements upstream of the initiation site. The product of this gene, a TFIIIB-like factor, is directly recruited to the TATA-box of polymerase III small nuclear RNA gene promoters through its interaction with the TATA-binding protein.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	71.83 kDa
AA Sequence	MPGRGRCPDCGSTELVEDSHYSQSQLVCSDCGCVTEGVLTTTFSDEGNLREVTY SRSTGENEQVSRSQQRGLRRVRDLRCVLQLPPTFEDTAVAYYQQAYRHSGIRAARL QKKEVLVGCCVLITCRQHWNWPLTMGAICTLLYADLDVFSSTYMQIVKLLGLDVPSLCL AELVKTYCSSFKLFQASPSVPAKYVEDKEKMLSRTMQLVELANETWLVTGRHPLPVI TAATFLAWQSLQPADRLSCSLARFCKLANVDLPYPASSRLQELLAVLLRMAEQLAWL RVLRLDKRSVVKHIGDLLQHRQSLVRSAFRDGTAEVETREKEPPGWGQGQGEV

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GNNSLGLPQGKRPASPAALLPPCMLKSPKRICVPPVSTVTGDENISDSEIEQYL RTP
QEV RDFQRAQAARQAATSVPNPP

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	BRF2 BRF2, subunit of RNA polymerase III transcription initiation factor, BRF1-like [Homo sapiens]
Official Symbol	BRF2
Synonyms	BRF2; BRF2, subunit of RNA polymerase III transcription initiation factor, BRF1-like; transcription factor IIIB 50 kDa subunit; BRFU; FLJ11052; TFIIIB50; BRF-2; hBRFU; hTFIIIB50; B-related factor 2; transcription factor IIIB- related factor, TFIIIB50; RNA polymerase III transcription initiation factor BRFU;
Gene ID	55290
mRNA Refseq	NM_018310
Protein Refseq	NP_060780
MIM	607013
UniProt ID	Q9HAW0

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