

## Recombinant Human BRF1 Protein, MYC/DDK-tagged

Cat. No. BRF1-2791H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BRF1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	General activator of RNA polymerase which utilizes different TFIIB complexes at structurally distinct promoters. The isoform 1 is involved in the transcription of tRNA, adenovirus VA1, 7SL and 5S RNA. Isoform 2 is required for transcription of the U6 promoter.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	73.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	BRF1 BRF1 homolog, subunit of RNA polymerase III transcription initiation factor IIIB ( <i>S. cerevisiae</i> ) [ <i>Homo sapiens</i> ]
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<b>Official Symbol</b>	BRF1
<b>Synonyms</b>	BRF; BRF-1; CFDS; GTF3B; hBRF; HEL-S-76p; TAF3B2; TAF3C; TAFIII90; TF3B90; TFIIIB90
<b>Gene ID</b>	2972
<b>mRNA Refseq</b>	NM_001242786
<b>Protein Refseq</b>	NP_001229715
<b>MIM</b>	604902
<b>UniProt ID</b>	Q92994

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