

## Product datasheet for TP520093

### Brf1 (NM\_028193) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse BRF1, RNA polymerase III transcription initiation factor 90 kDa subunit (Brf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR220093 representing NM_028193 Red=Cloning site Green=Tags(s)

MTGRVCRGCGGTDIELDAARGDAVCTGCGSVLEDNIIIVSEVQFVENS GGGSSAVGQFVSLDGAGKTPTLG  
GGFHVNLGKESRAQTLQNGRRHHHLGSQLQNLQHCLDTAFNFFKMAVSKHLTRGRKMAHVIAACLYLVC  
RTEGTPHMLLDLSDLLQVNVVVLGKTFLLARELCINAPAIDPCLYIPRFAHLLFEGEKNHEVSMTALRL  
LQRMKRDWMHTGRRPSGLCGAALLVAARMHDFRRTVKEVISVVKCESTRKRLTEFEDTPTSQTLTIDF  
MKIDLEEECDPPSYTAGQRKLRMKQLEQVLSKKLEEVGEISSYQDAIEIELENSRPKAKGALANLSKDG  
SGEDATSSPRCEEDTEDEELEEAAASHMNKDFYRELLGDDDGSEAAGDPDGGSRPLALESLLGPLPTAASL  
GISDSIRECISSPSGDPKDSSGDGELDLGIDDLEIDRYILNESEARVKAELWMRENAEYLREQKEKEAR  
IAKEKELGIYKEHKPKKSKRRREPILASTAGEAIEKMLEQKKISSKINYSVLRDLNSKGGGSPPRDDSQP  
PERASTKKLSRRKRATTRNSADPGTSTGKRLRPLLSAQPAKKA AVGEALLSSPALGA EPIKPSAVLVES  
GPVSYHPEEDADEEDA EDEDEGEPCVSALQMMGGNDY GCDGEDDDGY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	74.3 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP\\_082469](#)  
Locus ID: 72308  
UniProt ID: [G3X8S2](#)  
RefSeq Size: 2755  
Cytogenetics: 12 F1  
RefSeq ORF: 2028  
Synonyms: 2510002F24Rik; GTF3B; mTFIIIB90; TAF3C; TAFIII90; TFIIIB90