

Recombinant Human JUNB Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. JUNB-2074H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	JUNB MS Standard C13 and N15-labeled recombinant protein (NP_002220) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'.
Molecular Mass	35.9 kDa
AA Sequence	MCTKMEQPFYHDDSYTATGYGRAPGGSLHDYKLLKPSLAVNLADPYRSLKAPGAR GPGPEGGGGGSYFSGQGS DTGASLKLASSELERLIVPNSNGVITTTPTPPGQYFYP RGGGSGGGAGGGGGGVTEEQEGFADGFVKALDDLHKMNHVTPPNVSLGATGGPP AGPGGVYAGPEPPPPVYTNLSSYSPASASSGGAGAAVGTGSSYPTTTISYLPHAPPF AGGHPAQLGLGRGASTFKEEPQTVPEARSRDATPPVSPINMEDQERIKVERKRLRN RLAATKCRKRKLERIARLEDKVKTLKAENAGLSSTAGLLREQVAQLKQKVMTHVSNG CQLLLGVKGHAFTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

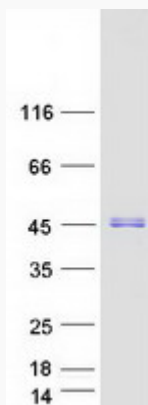
GENE INFORMATION

Gene Name	JUNB jun B proto-oncogene [Homo sapiens (human)]
Official Symbol	JUNB
Synonyms	JUNB; jun B proto-oncogene; transcription factor jun-B; activator protein 1; AP-1;
Gene ID	3726
mRNA Refseq	NM_002229
Protein Refseq	NP_002220
MIM	165161
UniProt ID	P17275

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SDS-PAGE

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