

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	MCTKMEQPFYHDDSYTATGYGRAPGGLSLHDYKLLKPSLAVNLADPYRSLKAPGAR GPGPEGGGGGSYFSGQGSDTGASLKLASSELERLIVPNSNGVITTTPTPPGQYFYP RGGGSGGGAGGGGGGVTEEQEGFADGFVKALDDLHKMNHVTPPNVSLGATGGPP AGPGGVYAGPEPPPVYTNLSSYSPASASSGGAGAAVGTGSSYPTTTISYLPHAPPF AGGHPAQLGLGRGASTFKEEPQTVPEARSRDATPPVSPINMEDQERIKVERKRLRN RLAATKCRKRKLERIARLEDKVKTLKAENAGLSSTAGLLREQVAQLKQKVMTHVSN CQLLLGVKGFHAFTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

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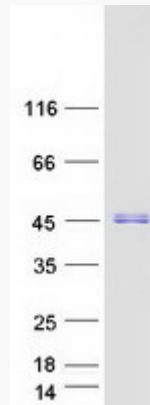
UniProt ID	P17275
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SDS-PAGE



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