

## Recombinant Human JUNB cell lysate

Cat. No. JUNB-886HCL Lot. No. (See product label)

### SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

### GENE INFORMATION

Gene Name	JUNB jun B proto-oncogene [ Homo sapiens ]
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

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<b>UniProt ID</b>	P17275
<b>Chromosome Location</b>	19p13.13
<b>Pathway</b>	ATF-2 transcription factor network, organism-specific biosystem; Calcineurin-regulated NFAT-dependent transcription in lymphocytes, organism-specific biosystem; Calcium signaling in the CD4+ TCR pathway, organism-specific biosystem; Downstream signaling in naive CD8+ T cells, organism-specific biosystem; IL6-mediated signaling events, organism-specific biosystem; Osteoclast differentiation, organism-specific biosystem; Osteoclast differentiation, conserved biosystem;
<b>Function</b>	DNA binding; double-stranded DNA binding; protein binding; protein dimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; transcription coactivator activity; transcription corepressor activity;

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