

Recombinant Human JUND Protein, GST tagged

Cat. No. JUND-388H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human JUND partial ORF (NP_005345, 258 a.a. - 347 a.a.) recombinant protein with GST-tag at N-terminal was expressed in Wheat germ cell free in vitro.
Species	Human
Source	Wheat germ cell free in vitro
Description	The protein encoded by this intronless gene is a member of the JUN family, and a functional component of the AP1 transcription factor complex. This protein has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternative translation initiation site usage results in the production of different isoforms.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	35.64 kDa
AASequence	LSPIDMDTQERIKAEKRLRNRIAASKCRKRKLERISRLEEKVKTLKSQNTELASTASL LREQVAQLKQKVLSHVNSGCQLLPQHQPAY
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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**Quality Control
Testing**

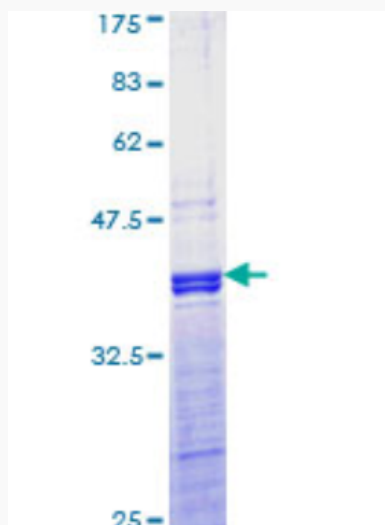
12.5% SDS-PAGE Stained with Coomassie Blue.

GENE INFORMATION

Gene Name	JUND JunD proto-oncogene, AP-1 transcription factor subunit [Homo sapiens (human)]
Official Symbol	JUND
Synonyms	JUND; JunD proto-oncogene, AP-1 transcription factor subunit; AP-1;
Gene ID	3727
mRNA Refseq	NM_005354
Protein Refseq	NP_005345
MIM	165162
UniProt ID	P17535

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SDS-PAGE



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