Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human c-Jun Protein

Catalog #	Source	Reactivity	Applications
CST2122	E. coli	H	

Description	Recombinant Human c-Jun Protein is produced by E. coli expression system and the target gene encoding Thr231-Gln310 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	JUN
Alternative Names	Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
Entrez Gene	3725
SwissProt	P05412
Purity	
Chemical Structure	TVPEMPGETP PLSPIDMESQ ERIKAERKRM RNRIAASKCR KRKLERIARL EEKVKTLKAQ NSELASTANM LREQVAQLKQ
Quality Control	
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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