



Creative Enzymes

Diagnostic Enzymes

Human JAK2 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-318
Specification	5µg(min)
Description	The catalytic and pseudo-kinase domains of human JAK2 were expressed as an N-terminal GST fusion protein was purified by glutathione sepharose chromatography.
Applications	For use in research assays studying full-length JAK2 regulation and function.
Synonyms	JAK2, JTK10, THCYT3
Source	Insect (sf21)
Class	Non-Receptor Tyrosine Kinase
Group	TK
Family	JakA
Gene Name	JAK2 Janus kinase 2
Sequence	532-1132 (end)
Accession Number	NP_004963.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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