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# Tyrosine-Protein Kinase JAK3

National Cancer Institute

## Source

National Cancer Institute. *Tyrosine-Protein Kinase JAK3*. NCI Thesaurus. Code C28492.

Tyrosine-protein kinase JAK3 (1124 aa, ~125 kDa) is encoded by the human JAK3 gene. This protein is involved in T-cell development, immunity, signaling and tyrosine phosphorylation.