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# Tyrosine-Protein Kinase ABL1

National Cancer Institute

## Source

National Cancer Institute. *Tyrosine-Protein Kinase ABL1*. NCI Thesaurus. Code C17390.

Tyrosine-protein kinase ABL1 (1130 aa, ~123 kDa) is encoded by the human ABL1 gene. This protein is involved in tyrosine phosphorylation, signal transduction, cell motility, cell adhesion, receptor endocytosis, autophagy and apoptosis.