

[Open Peer Review on Qeios](#)

# Tyrosine-Protein Kinase Receptor Tie-1

National Cancer Institute

## Source

National Cancer Institute. *Tyrosine-Protein Kinase Receptor Tie-1*. NCI Thesaurus. Code C30100.

Tyrosine-protein kinase receptor Tie-1 (1138 aa, ~125 kDa) is encoded by the human TIE1 gene. This protein plays a role in tyrosine phosphorylation and angiogenesis.