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# Receptor Tyrosine-Protein Kinase ErbB-4

National Cancer Institute

## Source

National Cancer Institute. *Receptor Tyrosine-Protein Kinase ErbB-4*. NCI Thesaurus. Code C17685.

Receptor tyrosine-protein kinase erbB-4 (1308 aa, ~147 kDa) is encoded by the human ERBB4 gene. This protein is involved in multicellular organismal development, cell proliferation and signal transduction.