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Receptor Tyrosine-Protein Kinase erbB-2

National Cancer Institute

Source

National Cancer Institute. *Receptor Tyrosine-Protein Kinase erbB-2*. NCI Thesaurus. Code C17319.

Receptor tyrosine-protein kinase erbB-2 (1255 aa, ~138 kDa) is encoded by the human ERBB2 gene. This protein is involved in cell proliferation, tyrosine phosphorylation and signal transduction.