

[Open Peer Review on Qeios](#)

Ephrin Type-A Receptor 4

National Cancer Institute

Source

National Cancer Institute. *Ephrin Type-A Receptor 4*. NCI Thesaurus. Code C26159.

Ephrin type-A receptor 4 (986 aa, ~110 kDa) is encoded by the human EPHA4 gene. This protein plays a role in neuronal morphology, cell-cell signaling, tyrosine phosphorylation and the regulation of GTPase activity.