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# High Affinity Nerve Growth Factor Receptor

National Cancer Institute

## Source

National Cancer Institute. *High Affinity Nerve Growth Factor Receptor*. NCI Thesaurus. Code C28558.

High affinity nerve growth factor receptor (796 aa, ~87 kDa) is encoded by the human NTRK1 gene. This protein is involved in tyrosine phosphorylation, axonogenesis and receptor-mediated signaling.