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# Mast/Stem Cell Growth Factor Receptor Kit

National Cancer Institute

## Source

National Cancer Institute. *Mast/Stem Cell Growth Factor Receptor Kit*. NCI Thesaurus. Code C17328.

Mast/stem cell growth factor receptor Kit (976 aa, ~110 kDa) is encoded by the human KIT gene. This protein is involved in cell survival, tyrosine phosphorylation and ligand-mediated signaling.