

[Open Peer Review on Qeios](#)

# SHC-Transforming Protein 1

National Cancer Institute

## Source

National Cancer Institute. *SHC-Transforming Protein 1*. NCI Thesaurus. Code C29946.

SHC-transforming protein 1 (583 aa, ~63 kDa) is encoded by the human SHC1 gene. This protein plays a role in coupling growth factor receptors to downstream signaling proteins.