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# TPM3/NTRK1 Fusion Protein

National Cancer Institute

## Source

National Cancer Institute. *TPM3/NTRK1 Fusion Protein*. NCI Thesaurus. Code C18548.

A fusion protein (641 aa, ~72 kDa) encoded by the TPM3/NTRK1 fusion gene. This protein is comprised of most of the tropomyosin alpha-3 chain protein fused to the C-terminus of the high affinity nerve growth factor receptor protein, including an intact tyrosine kinase domain.