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ERC1/RET Fusion Protein

National Cancer Institute

Source

National Cancer Institute. *ERC1/RET Fusion Protein*. NCI Thesaurus. Code C99722.

A fusion protein encoded by the ERC1/RET fusion gene. This protein is comprised of the N-terminal half of the ELKS/Rab6-interacting/CAST family member 1 protein, including the coiled-coil domain, fused with most of the C-terminal cytoplasmic domain of the proto-oncogene tyrosine-protein kinase receptor Ret protein, including the tyrosine kinase domain.