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CARS/ALK Fusion Protein

National Cancer Institute

Source

National Cancer Institute. *CARS/ALK Fusion Protein*. NCI Thesaurus. Code C99872.

A fusion protein (680 aa, ~75 kDa) that is encoded by the CARS/ALK fusion gene. This protein contains 606 amino acids from the N-terminus of the cysteinyl-tRNA synthetase, cytoplasmic protein and the cytoplasmic domain of the ALK tyrosine kinase receptor protein.