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EML4/ALK Fusion Protein Variant 3b

National Cancer Institute

Source

National Cancer Institute. *EML4/ALK Fusion Protein Variant 3b*. NCI Thesaurus. Code C99737.

A fusion protein (796 aa, ~88 kDa) that is encoded by the EML4/ALK variant 3b fusion gene. This protein contains the amino acids encoded by exons 1-6b of the echinoderm microtubule-associated protein-like 4 and the entire cytoplasmic region of the ALK tyrosine kinase receptor protein including the tyrosine kinase domain.