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STAT5B/RARA Fusion Protein

National Cancer Institute

Source

National Cancer Institute. *STAT5B/RARA Fusion Protein*. NCI Thesaurus. Code C99667.

A fusion protein encoded by the STAT5B/RARA fusion gene. This protein is comprised of the N-terminal coiled-coil, DNA binding, SH3 and SH2 domains of the signal transducer and activator of transcription 5B protein fused to the C-terminal transactivation, DNA binding, dimerization and ligand binding domains of the retinoic acid receptor alpha protein.