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# RABEP1/PDGFRB Fusion Protein

National Cancer Institute

## Source

National Cancer Institute. *RABEP1/PDGFRB Fusion Protein*. NCI Thesaurus. Code C99592.

A fusion protein (1318, ~150 kDa) encoded by the RABEP1/PDGFRB fusion gene. This protein is comprised of 85% of the Rab GTPase-binding effector protein 1, including 3 and a half of the coiled coil domains, fused to the C-terminal transmembrane and cytoplasmic domains of the beta-type platelet-derived growth factor receptor protein, including the protein kinase domain.