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BCR/ABL1 Fusion Protein with ABL1 NP_005148.2:p.F317L

National Cancer Institute

Source

National Cancer Institute. *BCR/ABL1 Fusion Protein with ABL1 NP_005148.2:p.F317L*. NCI Thesaurus. Code C130219.

A fusion protein encoded by the BCR/ABL1 fusion gene with ABL1 NM_005157.4:c.951C>A, c.951C>G or c.949T>C mutation. This protein is comprised of the N-terminus of the breakpoint cluster region protein fused to almost the entire tyrosine-protein kinase ABL1 protein where the phenylalanine at position 317 of the ABL1 protein has been replaced by leucine.