Open Peer Review on Qeios

BCR/ABL1 Fusion Protein with ABL1 NP_005148.2:p.F359V

National Cancer Institute

Source

National Cancer Institute. <u>BCR/ABL1 Fusion Protein with ABL1 NP_005148.2:p.F359V</u>. NCI Thesaurus. Code C130223.

A fusion protein encoded by the BCR/ABL1 fusion gene with ABL1 NM_005157.4:c.1075T>G 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almost the entire tyrosine-protein kinase ABL1 protein where the phenylalanine at position 359 of the ABL1 protein has been replaced by valine.