

## **KIT Genetic Alterations in Breast Cancer**

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### **Supplementary Materials**

**Supplementary Table S1**

**Supplementary Table S1. Clinicopathologic characteristics of breast cancer harboring oncogenic/likely oncogenic alterations affecting KIT from The Cancer Genome Atlas Study**

Sample ID	Sample type	Histology	Grade	ER	HER2	ER/HER2	<i>KIT</i> genetic alteration
TCGA-KIT1	Primary	IDC-NST	3	Negative	Negative	ER-/HER2-	Amplification
TCGA-KIT2	Primary	IDC-NST	3	Negative	Negative	ER-/HER2-	Amplification
TCGA-KIT3	Primary	IDC-NST	3	Negative	Negative	ER-/HER2-	Amplification
TCGA-KIT4	Primary	IDC-NST	3	Negative	Positive	HER2+	Amplification
TCGA-KIT5	Primary	IDC-NST	3	Positive	Positive	HER2+	Amplification
TCGA-KIT6	Primary	IDC-NST	3	Positive	Negative	ER+/HER2-	Amplification
TCGA-KIT7	Primary	IDC-NST	3	Negative	Negative	ER-/HER2-	Amplification
TCGA-KIT8	Primary	IDC-NST	3	Negative	Positive	HER2+	Amplification
TCGA-KIT9	Primary	IDC-NST	3	Negative	Negative	ER-/HER2-	Amplification