

Supplementary Table S1. Pathologic characteristics of *BRAF* V600E mutated CRCs showing BRAF VE1 negative IHC staining

Age/Sex	Histologic differentiation	Location	Method	Size (cm)	MSI status	Tumor purity (%)	Confirm method	IHC intensity
70/M	Adenocarcinoma MD	Rectum	Surgical resection	5.5	MSS	70	Quantitative PCR	0
75/F	Adenocarcinoma MD	Ascending colon	Surgical resection	9.8	MSS	70	Quantitative PCR	0

CRC, colorectal cancer; IHC, immunohistochemistry; MSI, microsatellite instability; M, male; MD, moderately differentiated; MSS, microsatellite stable; PCR, polymerase chain reaction; F, female.