

**Supplementary Table 1.** Clinical information on patients' primary cancers

Sample ID	Age (yr)	Sex	Diagnosis	Pathology
CRC-1	81	Male	Colorectal cancer	Adenocarcinoma
CRC-2	49	Male	Colorectal cancer, lung metastasis	Adenocarcinoma
CRC-3	66	Male	Colorectal cancer, lung metastasis	Adenocarcinoma

**Supplementary Table 2.** Detailed information on the primer/probe mix used for digital PCR

Assay ID	Gene	AA change	Nucleotide change	Wild-type allele	Mutant-type allele
AHX1IHY	<i>KRAS</i>	G12V	c.35G>T	C	A
AH0JEUD	<i>KRAS</i>	G12C	c.34G>T	G	T
AHD2BW0	<i>KRAS</i>	G13D	c.38G>A	C	T

AA, amino acid; PCR, polymerase chain reaction.