



**Figure S1: Successful transfection of pMCEF-BRAF<sup>V600E</sup> or pcDNA3-KRAS<sup>G12V</sup> into Caco2 colon cancer cell line.** BRAF<sup>V600E</sup> (A) or KRAS<sup>G12V</sup> (B) was detected by digital droplet PCR, using the Bio-RadQX200 ddPCR platform.