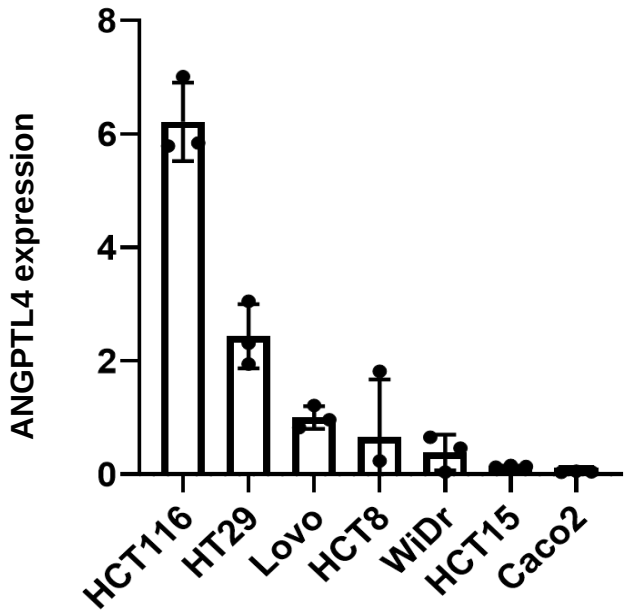

Fig. S1

Quantitative PCR results comparing the mRNA expression levels of *ANGPTL4* in various human CRC cell lines. Data are from three independent experiments and presented as the mean ± SD.

Total RNA was extracted from cells using the RNeasy Mini Kit (Qiagen, Tokyo, Japan) and subjected to reverse transcription (RT) with the Transcriptor First Strand cDNA Synthesis Kit (Roche Diagnostics). Quantitative PCR analysis was performed with the use of a Thermal Cycler Dice Real Time System (Takara Bio, Otsu, Japan). The amplification protocol comprised an initial incubation at 95°C for 2 minutes and 40 cycles of incubation at 95°C for 30 seconds and 60°C for 30 seconds, followed by dissociation-curve analysis to confirm specificity. The analysis was performed with the use of primers for ANGPTL4 (#4331182) in TaqMan Gene Expression Assays (Thermo Fisher, Waltham, MA, USA). ANGPTL4 expression was normalized to 18s mRNA expression.