Loss of ABHD5 promotes the aggressiveness of prostate cancer cells

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Supplementary Figure 1. Effects on phospho-AMPK α and p53 protein expression by ABHD5 knockdown in LNCaP cells.

Levels of phospho-AMPK α , p53 and β -actin in the LNCaP cells with or without ABHD5 knockdown were analyzed by Western blotting.

Supplementary Figure 2. Negligible effects on EMT marker expression and cell invasion by ABHD5 knockdown in PC3 cells.

- A. Levels of ABHD5, E-Cadherin, Snail and β-actin analyzed by Western Blotting.
- B. Cell invasion determined by Boyden Chamber Transwell assay.

Supplementary Figure 1



