



Figure S2. Expression profile of TLR3 in various cell lines and mouse tissues.

- (A) Expression of Mex3B in 293, 293-TLR3 and HCT116 cells. The 293 (5x10<sup>6</sup>), 293-TLR3 (2x10<sup>6</sup>) and HCT116 (1x10<sup>6</sup>) cells were lysed and analyzed by immunoprecipitation and immunoblots with the indicated antibodies.
- (B) Levels of *Mex3b* and *Tlr3* mRNA in various mouse tissues. Total RNAs were extracted from the indicated mouse tissues and reverse-transcribed into cDNAs before qPCR experiments were performed. The expression level of GAPDH was used as the internal control.