



Supplementary Fig. S1. Various methods of tumor marking to achieve 80%, 60%, 40%, 20%, and 10% tumor purity on the H&E stained slides (A, case No. 118; B, case No. 104). Samples with extremely low tumor purity such as 5% and 2% are shown (C, case No. 104; D, case No.113; E, case No. 52).