

**Supplementary Figure 1: Deregulated expression of miRNA biogenesis genes in primary tumor tissue and liver metastases.** (a-l) Expression of DDX5, DDX20, DGCR8, DICER1, DROSHA, EIF2C1-4, GEMIN4, TNRC6A, and XPO5 is significantly up-regulated not only in primary tumor tissue but also in liver metastases of CRC patients compared to adjacent mucosa. \*P < 0.05; \*\*P < 0.01; \*\*\*P < 0.001