Supplementary Table S13. Consistency of the results for the validated miRNAs in the tissue and ascites experiments.

microRNA	Ascites screening*	Ascites validation	Tissue screening	Tissue validation
Generally consistent data				
miR-135b-5p	Overexpressed	Overexpressed	Overexpressed	Overexpressed
miR-200b-3p	Overexpressed	Overexpressed*	Overexpressed	Overexpressed
miR-451a	Underexpressed	Underexpressed	Underexpressed, but not significantly	Underexpressed
Data suggesting one type of miRNA dysregulation both in ascites and tumors				
miR-182-5p	Underexpressed	Overexpressed	Overexpressed	Overexpressed
miR-203a-3p	Overexpressed	Overexpressed	Overexpressed	Overexpressed (but not significantly in independent validation)
Data with contrary results for ascites and tumors				
miR-204-5p	Overexpressed	Overexpressed	Underexpressed	Underexpressed
Inconclusive data				
miR-185-5p	Underexpressed	Overexpressed, but not significantly	Overexpressed, but not significantly	Underexpressed (but not significantly in independent validation)
miR-1290	Overexpressed	Overexpressed*	Not assessed	Overexpressed, but not significantly

Notes: * Záveský et al. (22). miRNA nomenclature follows miRBase ID. Consistency of results is considered in terms of congruent miRNA expression pattern across the ascitic fluid and tumor tissues as compared with control samples. Validation data are considered as a more robust proof of miRNA dysregulation in contrast to screening data and include analyses for independent samples.