

Proteins [†]	Transcription factors [‡]	miRNAs [§]		
NUDC	FOXC1	hsa-mir-148a-3p	hsa-mir-4638-5p	hsa-mir-6783-3p
	YY1	hsa-mir-10a-5p	hsa-mir-4682	hsa-mir-6791-3p
	NFIC	hsa-mir-10b-5p	hsa-mir-1343-3p	hsa-mir-6794-5p
	PPARG	hsa-mir-152-3p	hsa-mir-4694-5p	hsa-mir-6798-5p
	STAT3	hsa-mir-148b-3p	hsa-mir-4695-3p	hsa-mir-6825-5p
	HNF4A	hsa-mir-498	hsa-mir-4716-3p	hsa-mir-6829-3p
	RUNX1	hsa-mir-23a-5p	hsa-mir-4722-3p	hsa-mir-6852-5p
		hsa-mir-23b-5p	hsa-mir-4723-5p	hsa-mir-6869-5p
		hsa-mir-1228-3p	hsa-mir-4725-5p	hsa-mir-6870-5p
		hsa-mir-1237-3p	hsa-mir-4772-3p	hsa-mir-6890-3p
		hsa-mir-663b	hsa-mir-5095	hsa-mir-6894-5p
		hsa-mir-1281	hsa-mir-5089-5p	hsa-mir-7106-5p
		hsa-mir-1307-3p	hsa-mir-5571-5p	hsa-mir-7108-5p
		hsa-mir-1909-3p	hsa-mir-5698	hsa-mir-7111-5p
		hsa-mir-196b-3p	hsa-mir-660-3p	hsa-mir-7151
		hsa-mir-1976	hsa-mir-1304-3p	
		hsa-mir-2278	hsa-mir-939-3p	
		hsa-mir-1193	hsa-mir-6504-3p	
		hsa-mir-4303	hsa-mir-6506-5p	
		hsa-mir-4279		
		hsa-mir-4284		
		hsa-mir-3605-5p		
		hsa-mir-3614-3p		
		hsa-mir-4468		
		hsa-mir-2392		

Figure S1 Proteins, transcription factors, and microRNAs (miRNAs) related to POC1A. [†], the proteins interacting with POC1A in the cell cycle pathway enriched by hepatocellular carcinoma samples were analyzed (DifferentialNet database). [‡], analysis of transcription factors associated with POC1A (JASPER database). [§], analysis of miRNAs targeting POC1A (miRTarBase 8.0 database).