

Supplemental Table 2

Sample ID	Gender	Age	AFP (ug/L)	Etiology	Tumor size (cm)	Cirrhosis	miR-206 Fold Change (HCC/NL)
1780990	F	45	840.1	HBV	>5	N	0.22*
1800744	M	43	4.3	HBV	>5	Y	0.076831079**
1737195	M	29	3	HBV	>5	Y	5.54010783
1804764	M	56	54.3	HBV	>5	Y	0.443472251*
1788650	F	63	115	HCV	>5	Y	0.015425685**
1807021	M	40	13.8	HBV	<5	N	0.050560796**
1808394	M	65	272.5	Ethanol	>5	Y	0.05197743**
1870401	M	51	7.5	HBV	>5	Y	0.117566468*
1807184	M	63	7.4	HBV	>5	N	0.715375188
1808993	F	80	3	Ethanol	>5	Y	0.44*
1809098	M	48	13821.9	HBV	<5	Y	0.205056973*
1810468	M	58	235.4	Ethanol	>5	Y	12.53778927
1812069	F	31	N/A	HBV	>5	N	1.278058857
1817160	M	68	2.3	HBV	>5	Y	0.052951871**
1814239	M	53	52374.1	Ethanol	>5	Y	0.154562302*
1820136	M	62	4	Ethanol	>5	Y	0.102179499*
3360045	M	47	5	HBV	>5	Y	0.455692561*
3715596	F	49	25	HBV	>5	Y	0.33*
3450695	M	54	1443	HBV	>5	Y	0.664267327
3795881	M	43	33	Ethanol	>5	Y	0.549453402*
3341120	M	43	324	Ethanol	>5	N	0.590369757*
3327592	M	61	112	HBV	>5	N	0.577092168*
3684378	M	44	2312	HBV	>5	N	0.336259862*
3711355	M	52	2342	HBV	>5	N	0.405231965*
3640410	M	62	33	HCV	<5	Y	0.823502475
3656135	M	62	33	HBV	>5	Y	0.212195036**
3630945	M	37	232	HBV	>5	Y	1.846301943
3703656	M	45	88	Ethanol	>5	Y	0.342248316**
3679506	F	64	343	Ethanol	<5	N	0.563214937*
3726722	M	62	111	HBV	>5	Y	0.621901094*
3726523	M	39	2324	HBV	>5	Y	0.477367904*
3726524	M	44	1224	HCV	>5	Y	0.282352387*
3726525	M	49	551	HCV	<5	Y	0.395463476**
3726526	M	54	351	HCV	<5	N	0.523423252*
3726527	M	41	44	HCV	<5	Y	0.489394723*
3726528	F	66	51	HCV	>5	Y	0.324253466*
3726529	M	48	199	HCV	>5	Y	0.829296152
3726530	M	46	1211	HCV	>5	Y	0.029341232***
3726531	M	48	199	Ethanol	>5	N	0.032929615**
3726532	M	66	878	HCV	>5	Y	0.093561293**

MiR-206 expression was analyzed in 31 pairs of human HCC tumors and their adjacent normal tissues. HCC tumors with reduced miR-206 were highlighted in yellow. Data represent mean \pm SEM. * $p < 0.05$ and ** $p < 0.01$.