

Supplemental Table 3. Support Vector Machine cross validation results (35 correct predictions, 3 incorrect predictions).

Condition	True Value	Prediction	LC margin	HCC margin
Sample 03 LC	LC	LC	0.481	-0.481
Sample 04 LC	LC	LC	0.993	-0.993
Sample 06 LC	LC	LC	0.469	-0.469
Sample 09 LC	LC	LC	0.715	-0.715
Sample 11 LC	LC	LC	0.560	-0.560
Sample 22 LC	LC	LC	0.918	-0.918
Sample 23 LC	LC	LC	0.114	-0.114
Sample 24 LC	LC	LC	0.849	-0.849
Sample 26 LC	LC	LC	0.616	-0.616
Sample 29 LC	LC	LC	0.799	-0.799
Sample 31 LC	LC	LC	0.937	-0.937
Sample 34 LC	LC	LC	0.576	-0.576
Sample 35 LC	LC	HCC	-0.071	0.071
Sample 36 LC	LC	LC	0.993	-0.993
Sample 39 LC	LC	LC	0.878	-0.878
Sample 40 LC	LC	LC	0.915	-0.915
Sample 41 LC	LC	HCC	-0.194	0.194
Sample 45 LC	LC	LC	0.715	-0.715
Sample 57 LC	LC	LC	1.594	-1.594
Sample 59 LC	LC	LC	1.013	-1.013
Sample 64 LC	LC	LC	0.589	-0.589
Sample 04 HCC	HCC	HCC	-1.341	1.341
Sample 06 HCC	HCC	HCC	-0.540	0.540
Sample 09 HCC	HCC	HCC	-0.366	0.366
Sample 11 HCC	HCC	HCC	-0.781	0.781
Sample 23 HCC	HCC	HCC	-0.255	0.255
Sample 29 HCC	HCC	LC	0.588	-0.588
Sample 35 HCC	HCC	HCC	-0.369	0.369
Sample 36 HCC	HCC	HCC	-1.396	1.396
Sample 40 HCC	HCC	HCC	-0.876	0.876
Sample 41 HCC	HCC	HCC	-0.693	0.693
Sample 44 HCC	HCC	HCC	-0.628	0.628
Sample 45 HCC	HCC	HCC	-1.072	1.072
Sample 50 HCC	HCC	HCC	-0.433	0.433
Sample 56 HCC	HCC	HCC	-0.802	0.802
Sample 57 HCC	HCC	HCC	-1.390	1.390
Sample 62 HCC	HCC	HCC	-1.022	1.022
Sample 64 HCC	HCC	HCC	-1.042	1.042