Table S1: Examples of SNPs shared between BIN-67 and at least 1 tumour sample, but not the matched normal sample identified by CRMAv2 and HMMDosage analysis of the Affymetrix Genome-Wide Human SNP Array 6.0.

| Sample* | Chromosome | Start   | Stop     | # Probes | LogR   | HMM Prediction |
|---------|------------|---------|----------|----------|--------|----------------|
| BIN-67  | 11         | 5744657 | 5765716  | 33       | -0.6009| loss           |
| T3      | 11         | 5746446 | 5765716  | 28       | -0.4529| loss           |
| BIN-67  | 10         | 27265910| 27268480 | 13       | 0.4712 | gain           |
| T1      | 10         | 27265910| 27268480 | 13       | 0.5777 | gain           |
| BIN-67  | 4          | 34462896| 34501121 | 39       | -0.7643| loss           |
| T3      | 4          | 34462896| 34501121 | 39       | -3.4164| loss           |
| T1      | 4          | 34462896| 34501121 | 39       | -0.7168| loss           |
| BIN-67  | 2          | 34552819| 34590018 | 46       | -2.174 | loss           |
| T3      | 2          | 34552819| 34590562 | 47       | -2.6093| loss           |
| BIN-67  | 19         | 56834165| 56840010 | 11       | 0.7951 | gain           |
| T2      | 19         | 56834165| 56840010 | 11       | 0.5216 | gain           |
| T4      | 19         | 56836959| 56840010 | 6        | 0.5031 | gain           |
| BIN-67  | 5          | 57361785| 57369291 | 32       | -1.3411| loss           |
| T2      | 5          | 57361785| 57369291 | 32       | -1.7706| loss           |
| T3      | 5          | 57361785| 57369291 | 32       | -1.797 | loss           |
| T1      | 5          | 57361785| 57369291 | 32       | -1.543 | loss           |
| BIN-67  | 11         | 81192815| 81194909 | 7        | -0.6626| loss           |
| T2      | 11         | 81181573| 81194909 | 14       | -0.6116| loss           |
| BIN-67  | 7          | 109228866| 109241147| 10       | -0.6882| loss           |
| T4      | 7          | 109229016| 109241147| 9        | -0.5664| loss           |
| BIN-67  | 1          | 110046522| 110047805| 6        | 0.4223 | gain           |
| T4      | 1          | 110046522| 110047805| 6        | 0.4352 | gain           |
| BIN-67  | 7          | 142155613| 142167487| 42       | -1.6596| loss           |
| T1      | 7          | 142155613| 142167487| 42       | -1.7599| loss           |
| BIN-67  | 1          | 151028548| 151035325| 37       | -1.953 | loss           |
| T1      | 1          | 151028548| 151035325| 37       | -2.4155| loss           |
| T3      | 1          | 151028548| 151035325| 37       | -0.7248| loss           |
| T4      | 1          | 151028548| 151035325| 37       | -1.7965| loss           |
| T2      | 1          | 151028671| 151035325| 33       | -0.6367| loss           |
| BIN-67  | 23         | 78443988| 78542466 | 87       | 0.2823 | gain           |
| T2      | 23         | 78443988| 78557117 | 95       | 0.3028 | gain           |

*Samples are BIN-67 cells and SSCOHT patient tumour samples T1, T2, T3, and T4.