



Additional file 3, Supplementary Figure 1. RNAs from the 13 indicated tumors were assayed for relative mRNA content for 9 key genes: c-Myc, Socs1, Socs2, Abl1, Jak1, Xbp1, Sdc1, Irf4, and Pax5 (BSAP) as well as for the "housekeeping gene," GAPDH, using primers designed in consultation with the manufacturer (Applied Biosystems, Foster City, CA). All data were normalized to GAPDH, and these values were then calibrated against the sample with the lowest expression and represented as  $-\Delta\Delta ct$  values with standard errors.

ABPC 4 ABPC 20

ABPC 22 ABPC 45 ABPC 65 EPC 1165 TEPC 1194

ABPC 24

ABLS 5 ABLS 8 ABLS 106 TEPC 1196 TEPC 1197

ABPC 4 ABPC 20

ABLS 106

ABLS 5 ABLS 8 ABPC 45

ABPC 65

ABPC 24

ABPC 22

TEPC 1165 TEPC 1194

EPC 1196 EPC 1197

TEPC 1194 TEPC 1196 TEPC 1197

TEPC 1165

ABLS 8 -ABLS 106 -

ABPC 4

ABLS 5

ABPC 20 ABPC 22

ABPC 24

ABPC 45 ABPC 65