Figure S1: Reengraftment capacity is predicted by degree of initial engraftment. (A) Exemplary FACS plots for staining of hCD33 hCD45 are presented for sample AML-372 PB (d61), BM and spleen (both d66). (B) 17 of 29 samples engrafted in NSG mice, defined by more than 0.5% hCD45+ hCD33+ cells within BM within 20 weeks after transplantation. $10^7$ cells were re-injected into next generation recipients and percentage of hCD45+ hCD33+ cells within BM within 20 weeks was measured. Each mark visualizes data obtained from one patient sample.