S4 Fig. Validation of ETV1-mediated gene regulation. RT-qPCR analysis of the indicated genes in OE33 cells transfected with either a non-targeting (NT) control siRNA pool, a pool of siRNA duplexes targeting ETV1 or a single siRNA duplex which is not found in this pool. Data were normalised to RPLP0 expression and are shown as means of independent experiments (n=3) relative to the control cells (taken as “1”). Error bars represent standard deviations. **= P-value <0.01 (t-test). With the exception of JUN and DUSP1 all of the genes respond in a similar manner to the pool of siRNAs and the new unique single siRNA against ETV1.