

## Supporting Figure S5. Both RUNX1-ETO and RE9a strongly activate the Alox5 promoter

Inducible regulation of *Alox5* promoter-luciferase by RUNX1 (A), RUNX1-ETO or RE9a (B). -507 to +146 reporter was co-transfected with control (Ctrl), RUNX1, RUNX1-ETO (RE) or RE9a and expression was normalized to *Renilla* luciferase, with Ctrl transfection normalized to 1. n.s. = not significant.