

**Supplementary Figure S3:** eQTL boxplot showing mRNA expression in the lung for selected variants. A) rs61943670, an intronic variant in *POLR3B* at 12q23.3, B) rs1062067, a variant located in the noncoding RNA gene *LOC100507557* at 6q24.3 and C) rs1062067, an intronic variant located in *UBN1* but found to control the nearby upstream gene *SMIM22*, both located at 16p13.3.