

Title: Supplementary Data 1:

Description: Table of genes with 5' or 3' UTR alternative or constitutive pG4.

Title: Supplementary Data 2:

Description: Statistics for gene ontology analysis of pG4-containing genes.

Title: Supplementary Data 3:

Description: Statistics for gene ontology analysis of RBP-pG4 target genes.

Title: Supplementary Data 4:

Description: Table of ClinVar variants falling within UTR pG4 sequences.

Title: Supplementary Data 5:

Description: Table of GWAS lead variants falling within UTR pG4 sequences.

Title: Supplementary Data 6:

Description: Table of common SNPs linked to GWAS lead variants falling within UTR pG4 sequences