

APPENDIX

Figure P1. Screen shots obtained from Zenbu Genome Browser (FANTOM5 hg38 human promoterome view.12 (modified)) showing the results of FANTOM5 CAGE phase 1and2 human hg38 (q20 TPM) analysis for *ASDURF-ASNSD1* (A), *SLC35A4URF-SLC35A4* (B), and *MIURF-MIEF1* (C) genomic loci. Transcription start sites and AUG codons of protein-coding open reading frames are marked in the diagrams below each figure