

Glazov EA et al. Supplemental Figure S2

Fig S2a.

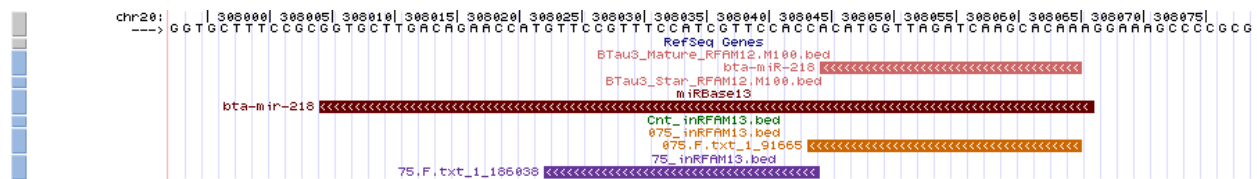


Fig S2b.

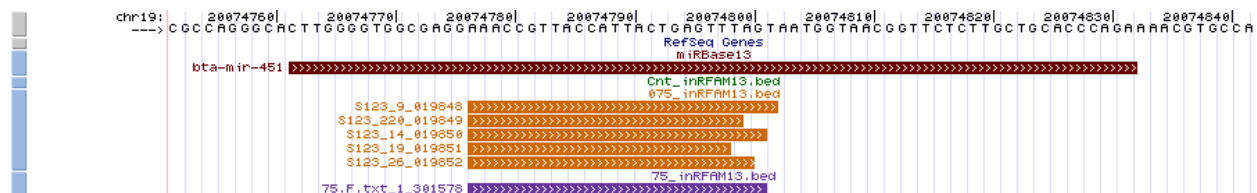
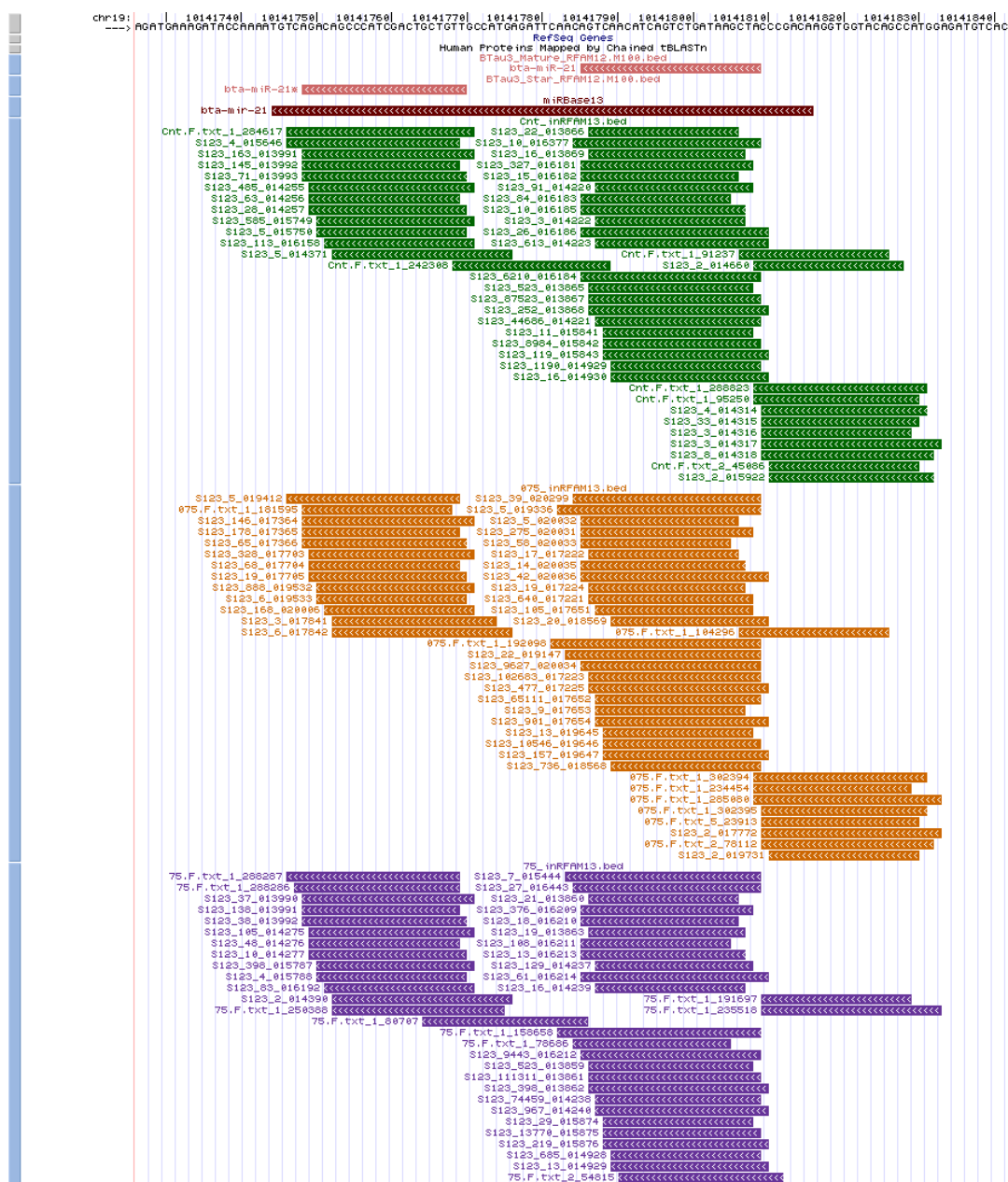


Fig S2c.



Supplemental Figures S2a-S2c. Known miRNA with unusual small RNA processing pattern. (S2a, S2b)

bta-mir-218 and *bta-mir-451* have detectable small RNA sequence tags originating from the terminal loop region of the pre-miRNA precursor. **(S2c)** *bta-mir-21* has detectable small RNA sequence tags derived from distal ends of the pre-miRNA precursor. The figures shows UCSC genome browser screens displaying relative positions of predicted miRNA hairpin-like precursors (blue) or known miRNA precursor (deep red), and sequence tags originating from this loci in three small RNA libraries: mock-infected control - green, MOI 0.75 library - dark orange, MOI 7.5 library – magenta. Arrowheads indicate alignment of sequences relative to the genomic strands.