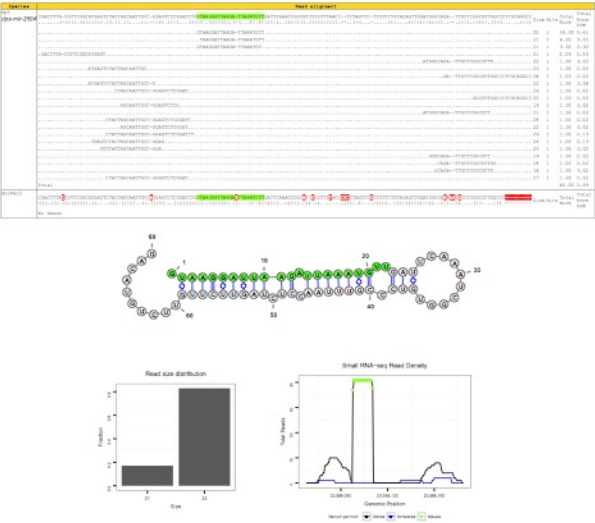
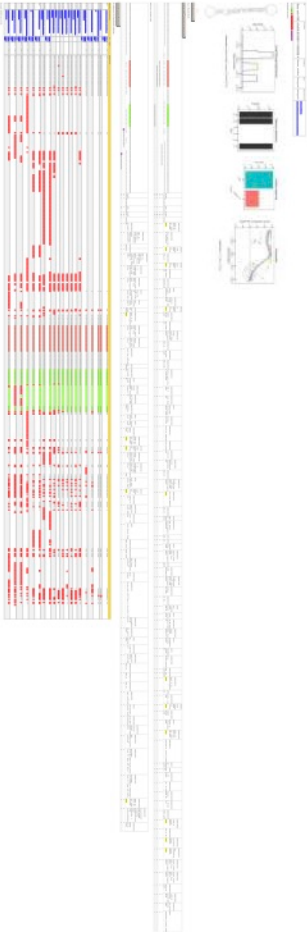


Supplementary Figure S4.
Drosophilid miRbase loci demoted for lack of compelling small RNA evidence.

Mirtron demoted to non-mirtron (1 case)
Example 3
dps-mir-2504



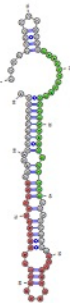
This intron is low expressed, does not have 3' end reads, and its hairpin prediction suggest a sub-optimal 3' overhang configuration. The totality of these evidence suggest a non-mirtron.



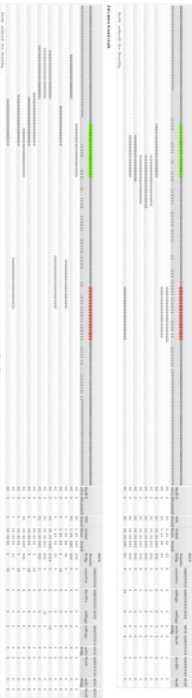
Example 1
dps-mir-2512

MirRNA demoted to non-mirRNA (45 cases)

9 miRNAs were demoted to non-mirRNA
5 of them are known miRNAs (2503/2509/2510/2511/2512)
5 are other miRNAs that are have no or low expression

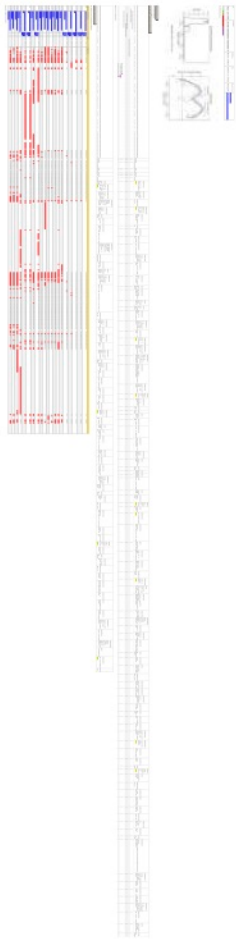
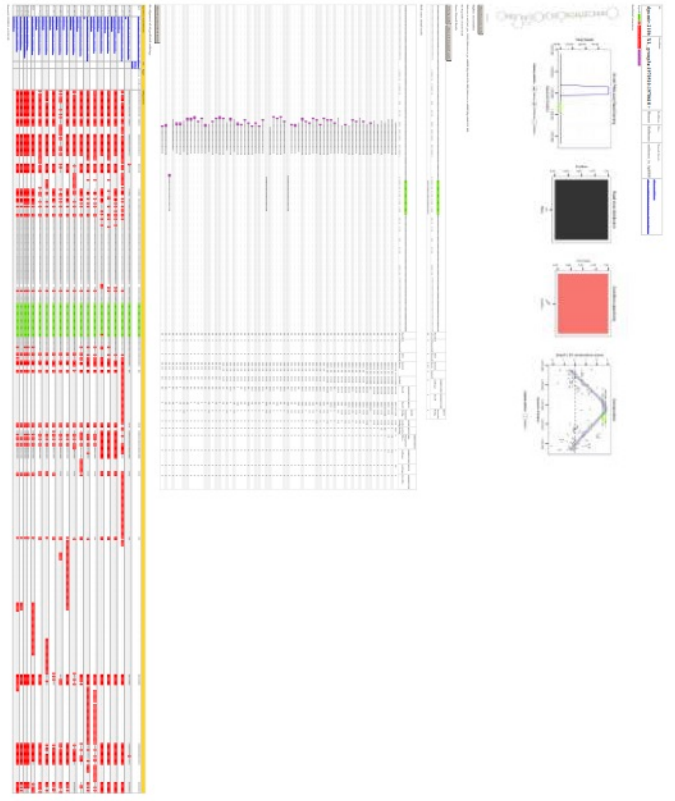
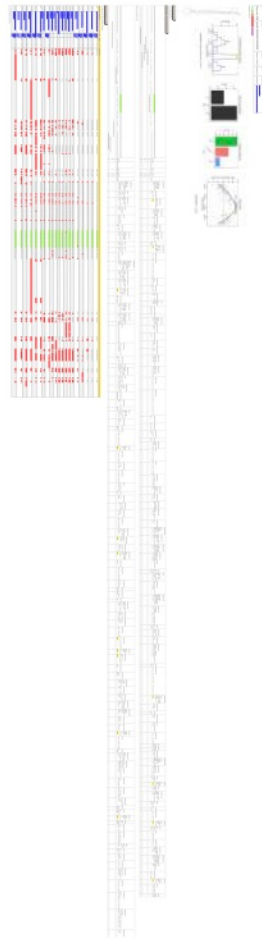


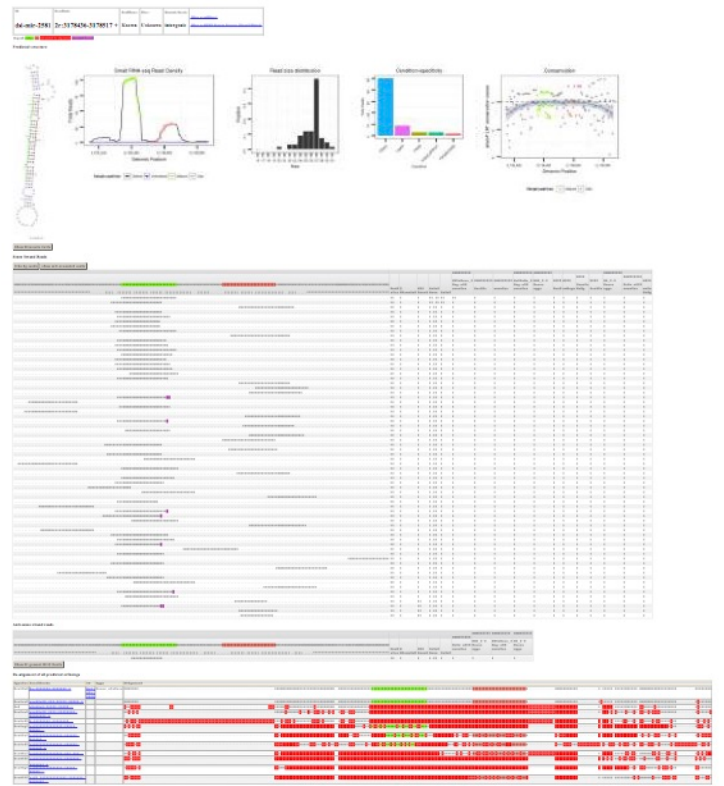
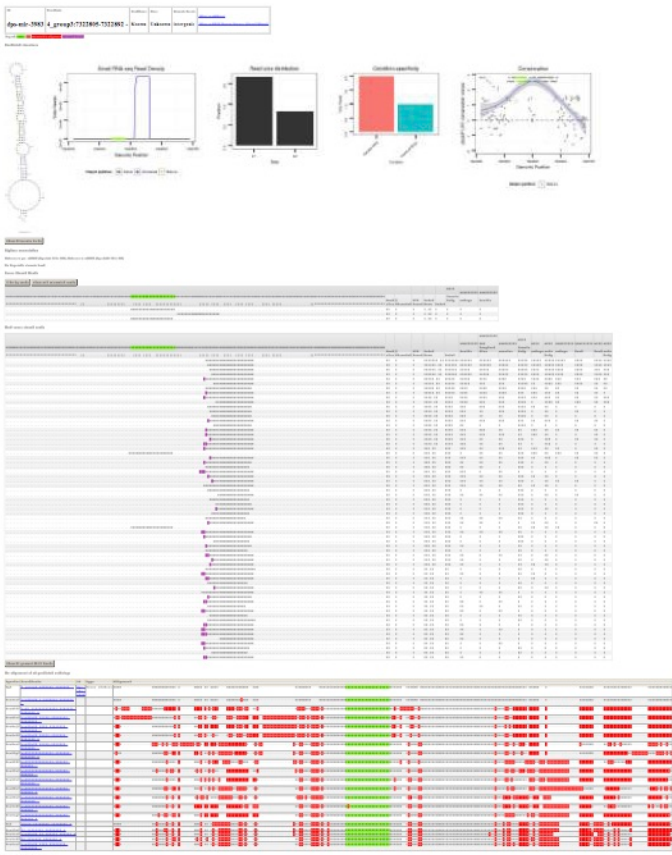
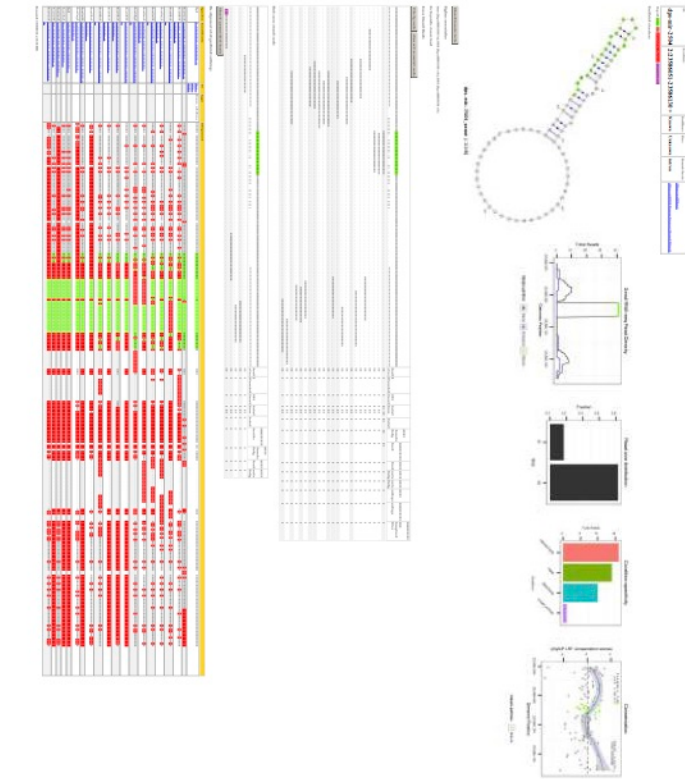
Example 2
dps-mir-2537



There are 37 miRNAs that look like pri-miRNAs
1 in D. dentissima







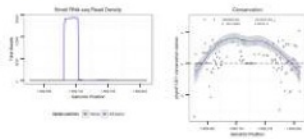


Table with multiple columns and rows, likely representing genomic data or experimental results. The table is partially obscured by a large, complex diagram.

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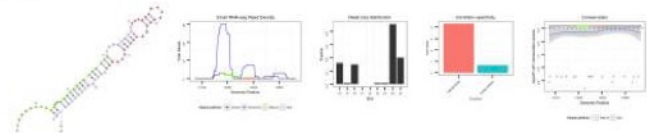
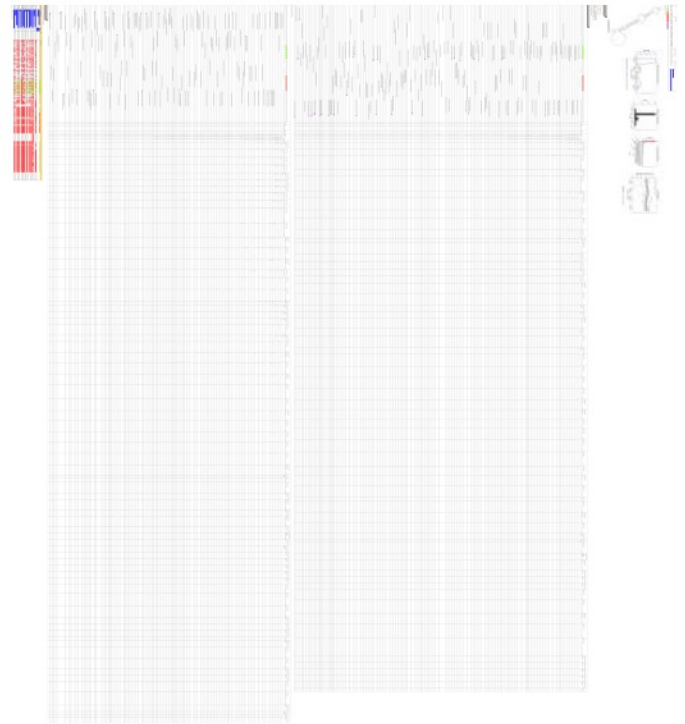


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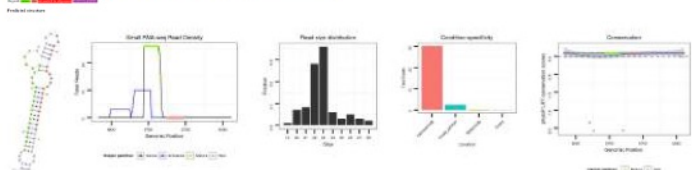


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