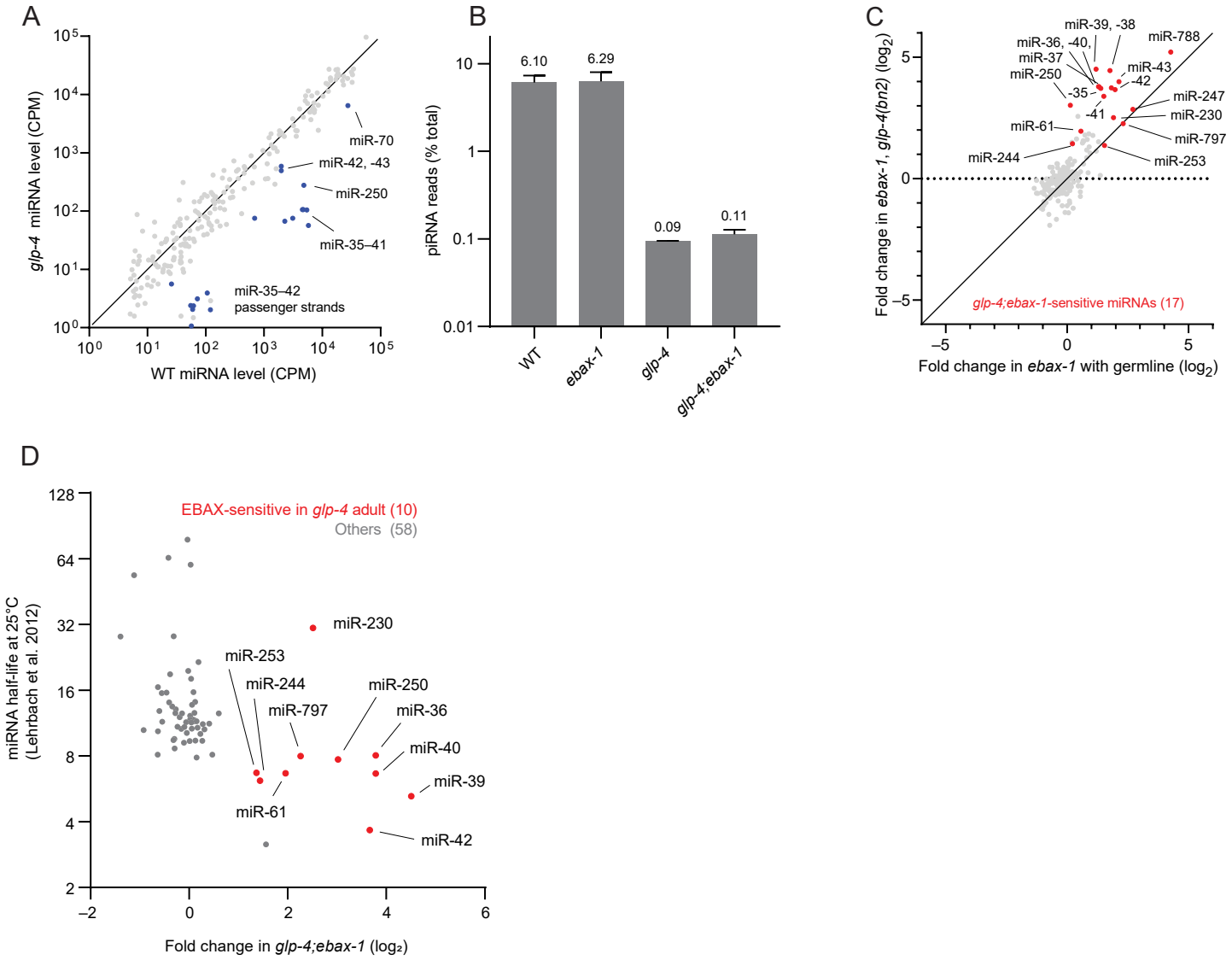
Figure S2


A
glp-4 miRNA level (CPM)
WT miRNA level (CPM)
miR-70
miR-42, -43
miR-250
miR-35–41
miR-35–42
passenger strands
B
piRNA reads (% total)
6.10
6.29
0.09
0.11
WT
ebax-1
glp-4
glp-4;ebax-1
C
Fold change in ebax-1, glp-4(bn2) (log2)
Fold change in ebax-1 with germline (log2)
miR-39, -38
miR-36, -40,
miR-37
miR-250
miR-788
miR-43
-42
-35
-41
miR-247
miR-230
miR-61
miR-797
miR-244
miR-253
glp-4;ebax-1-sensitive miRNAs (17)
D
miRNA half-life at 25°C
(Lehrbach et al. 2012)
Fold change in glp-4;ebax-1 (log2)
EBAX-sensitive in glp-4 adult (10)
Others (58)
miR-230
miR-253
miR-244
miR-250
miR-797
miR-36
miR-40
miR-39
miR-61
miR-42