

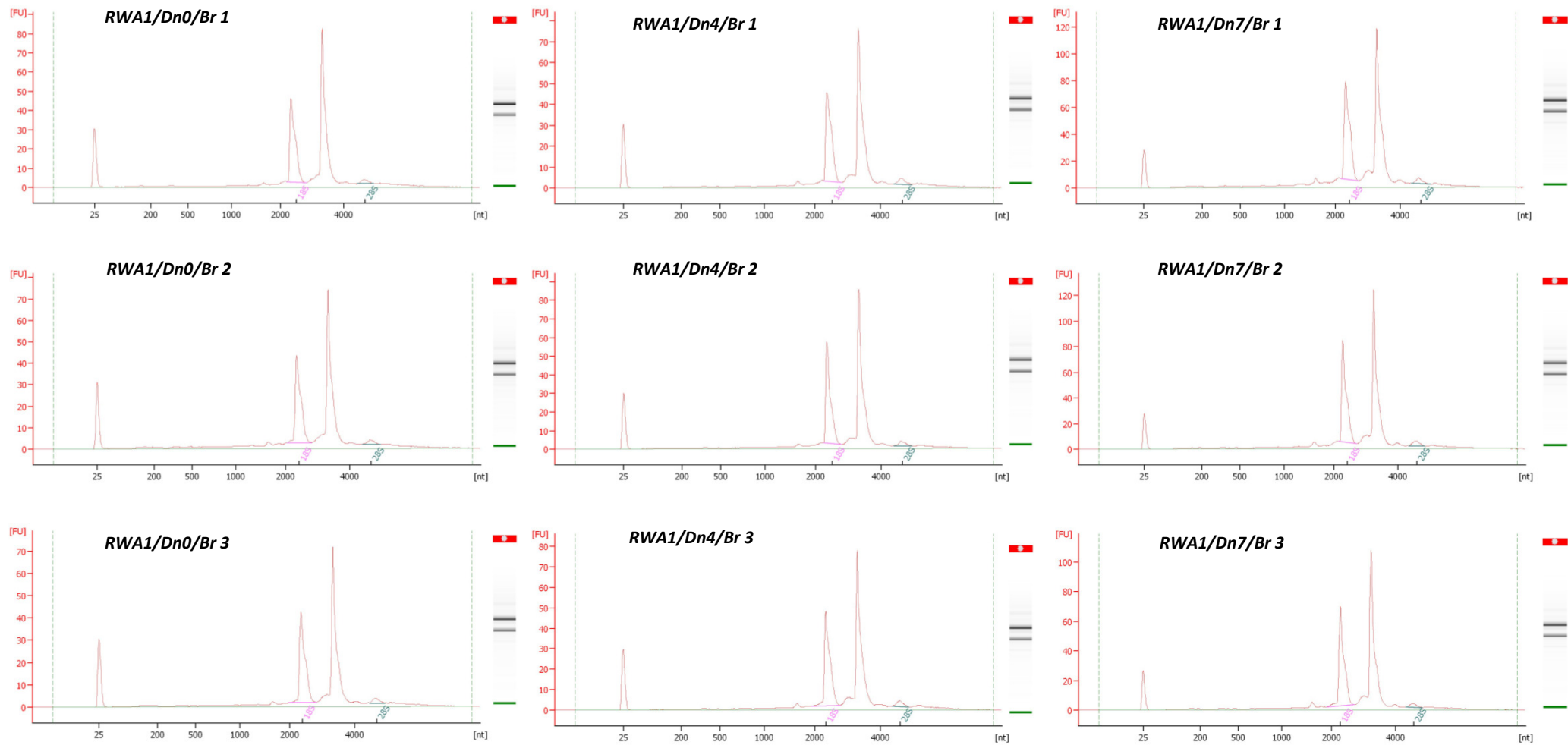
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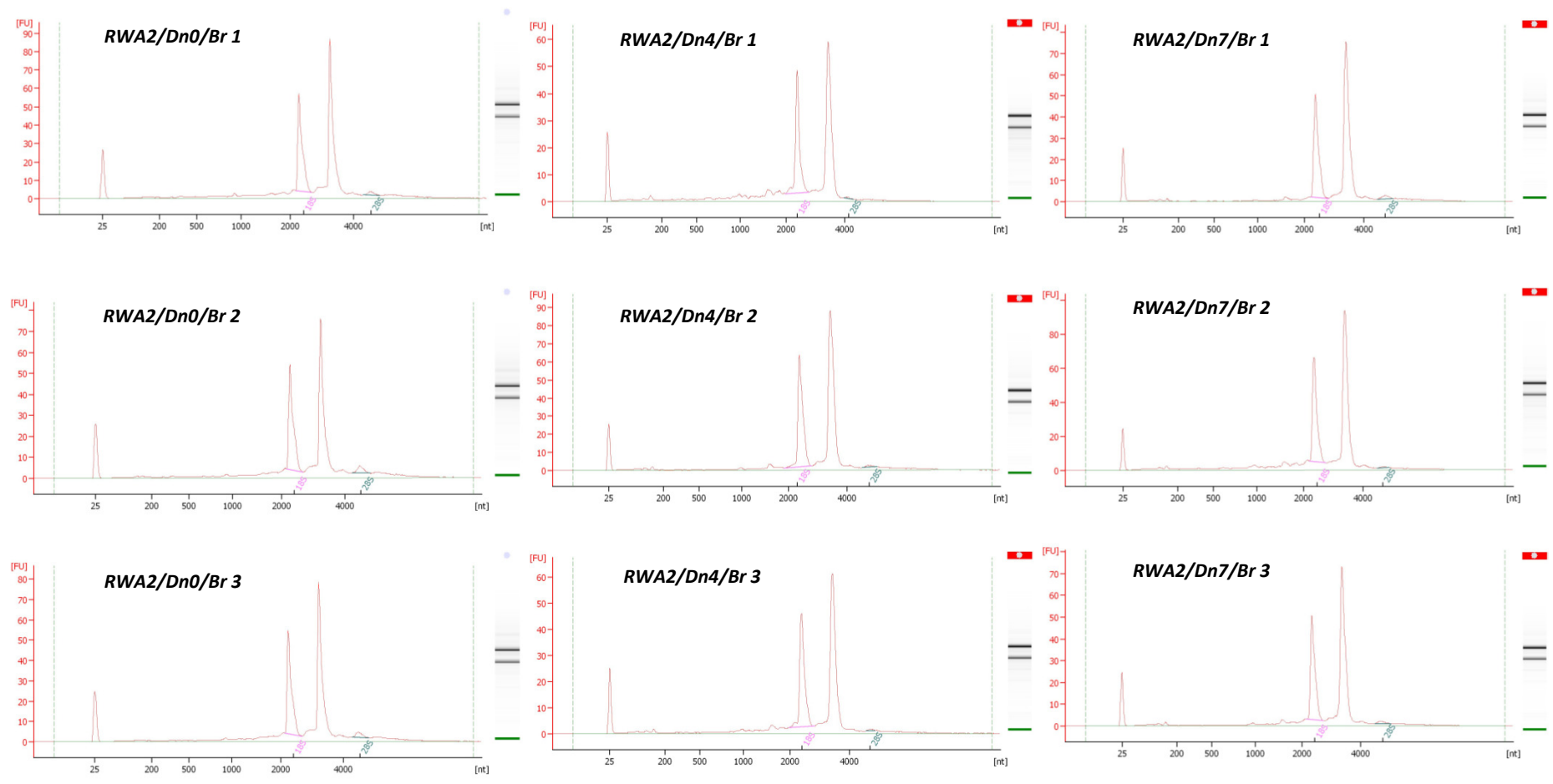
Selection of Reference Genes for Expression Analysis in *Diuraphis noxia* (Hemiptera: Aphididae) Fed on Resistant and Susceptible Wheat Plants

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Supplementary Figure 1: RNA integrity and quantification analysis of total RNA isolated from aphids estimated using Agilent Bioanalyzer. Absence of lower peaks predicts no degradation in RNA samples used for downstream processing. Russian Wheat Aphid (RWA); Wheat resistance genes against *D. noxia* (*Dn*); Biological Replicate (Br).





Supplementary Figure 2: Quality of the TrueSeq libraries estimated by Agilent Bioanalyzer. The average peak size for the cDNA libraries is 260bp. Russian Wheat Aphid (RWA); Wheat resistance genes against *D.noxia* (*Dn*); Biological Replicate (Br).

