

Fig. S3. a) Mean seed mass yields for *Arabidopsis thaliana* plants grown as 1, 2 or 4 genotypes per pot in the presence or absence of *Hyaloperonospora arabidopsidis* (*Hpa*). N=1600. Error bars show 95% confidence interval of means. **b)** Mean seed mass produced per plant for each genotype in pots containing 1, 2 or 4 genotypes in the presence and absence of *Hpa*. N=1600. Error bars show 95% confidence interval of means.

