Table S5. ANOVA of seed set of florets in which stigmas were pollinated with either 1, 2-5 or 6-10 grains of self- or cross-pollen.

Source df Sum of Mean  *F* *P*

squares square

Variant (V) 1 0.1608 0.1608 2.93 0.0947

Pollen type (PT) 1 0.0840 0.0840 1.53 0.2233

Pollen number/stigma (PN) 2 1.8281 0.9140 16.65 <**0.0001**\*\*\*

Plants within variants 8 0.3751 0.0469 0.85 0.5621

V x PT 1 0.0898 0.0898 1.64 0.2084

V x PN 2 0.0984 0.0492 0.90 0.4161

PT x PN 2 0.0474 0.0237 0.43 0.6523

V x PT x PN 2 0.1706 0.0853 1.55 0.2239

Error 40 2.1959 0.0549

Total 59 5.0503