Combined Fertilization Anova:

Df Sum Sq Mean Sq F value Pr(>F)

final\_fertilization 1 0.04 0.0384 0.666 0.41454

markertype 1 0.38 0.3794 6.574 0.01039 \*

final\_fertilization:markertype 1 0.62 0.6210 10.760 0.00105 \*\*

Residuals 3168 182.82 0.0577

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

Combined Reproduction Mode Anova:

Df Sum Sq Mean Sq F value Pr(>F)

final\_reproductionmode 1 0.68 0.6762 11.735 0.000621 \*\*\*

markertype 1 0.35 0.3465 6.012 0.014260 \*

final\_reproductionmode:markertype 1 0.00 0.0030 0.052 0.818890

Residuals 3162 182.21 0.0576

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

Combined Specific Reproduction Mode Anova:

Df Sum Sq Mean Sq F value Pr(>F)

specific.repro\_mode 1 0.68 0.6762 11.735 0.000621 \*\*\*

markertype 1 0.35 0.3465 6.012 0.014260 \*

specific.repro\_mode:markertype 1 0.00 0.0030 0.052 0.818890

Residuals 3162 182.21 0.0576

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1