

Table S2 Second round mating combinations of females retrieved from incompatible crosses

Cross	Mating combination *	Total egg rafts	Total Eggs	Total larvae	Hatching Rate	Comparison	Significance
1	♀ retrieved from (TK ♀ × WX ♂) (13) × TK ♂ (13)	10	1022	1	0.001±0.001	1 vs. 2	NS(t=-1.013,df=18,P=0.324)
2	♀ retrieved from (TK ♀ × WX ♂) (13) × No ♂ (0)	10	1101	5	0.005±0.004		
3	♀ retrieved from (WX ♀ × TK ♂) (9) × WX ♂ (9)	4	388	0	0.000±0.000	3 vs. 4	NS(t=-1.0,df=6,P=0.356)
4	♀ retrieved from (WX ♀ × TK ♂) (9) × No ♂ (0)	4	372	1	0.003±0.003		

* Numbers in parentheses refer to the numbers of mosquitoes used in the respective combinations.
For each cross, hatching rate value is expressed as mean± standard error. NS, nonsignificant *P*-value.