entire_group (49) AX4 tgrB1 ⁻ tgrC1 ⁻ rapgapB ⁻ AX4 rapgapB [–] tgrB1 [–] AX4 L846F hours of AX4 development hours of mutant development gtaG dependent (44) AX4 tgrB1 ⁻ tgrC1 ⁻ rapgapB ⁻ AX4 rapgapB [–] tgrB1 [–] AX4 L846F hours of AX4 development hours of mutant development gtaG dependent weakly (5) AX4 tgrB1 [–] tgrC1 [–] rapgapB [–] AX4 rapgapB [–] tgrB1 [–] AX4 L846F hours of AX4 development hours of mutant development