Mhat\_cul\_down (9) 20 20 strain strain *AX*4 rapgapB - tgrB1 tgrB1 rapgapB <sup>-</sup> tgrC1 <sup>-</sup> AX4 L846F B1L846F tgrC1 ■ rapgapB <sup>—</sup> 16 16 hours of AX4 development 12 -12 -8 -8 4 -0 0 0 8 12 16 20 8 12 16 20 hours of mutant development