

Table S1. Quantitative summary of the development of comma-shaped bodies in developing cultured metanephroi over different treatment groups

Treatment group	Number of comma-shaped bodies
Mock	14.50±1.08
Sema4d	13.00±1.06
Preimmune serum	15.33±1.18
Anti-Sema4d	14.00±1.12
Mock	18.25±1.58
Mock + K252a	13.25±0.80*
Sema4d	12.45±1.06
Sema4d + K252a	13.18±0.88
Mock	13.58±1.38
Mock + 1 µM Y27632	13.69±0.89
Mock + 3 µM Y27632	11.33±1.06
Sema4d	13.00±1.07
Sema4d + 1 µMY27632	14.57±5.50
Sema4d + 3 µM Y27632	11.44±1.26

* $P < 0.05$, Student's *t*-test.