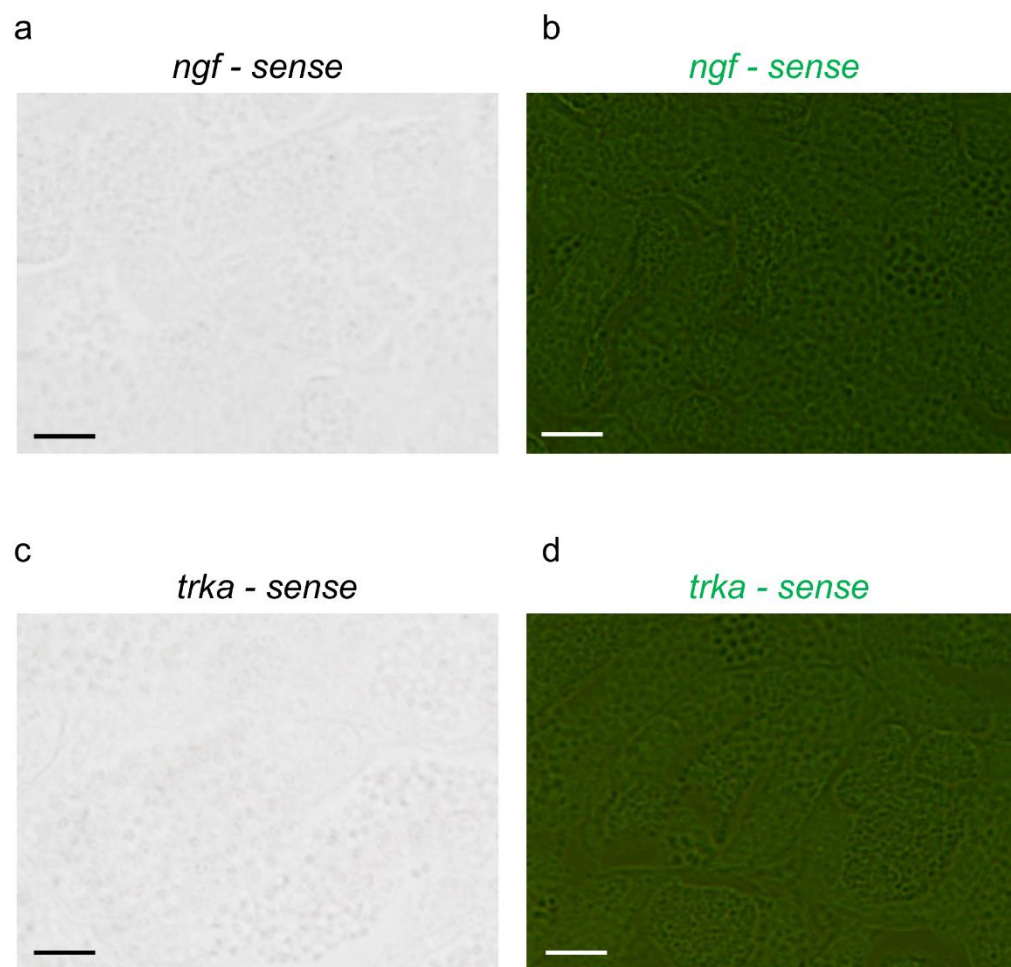
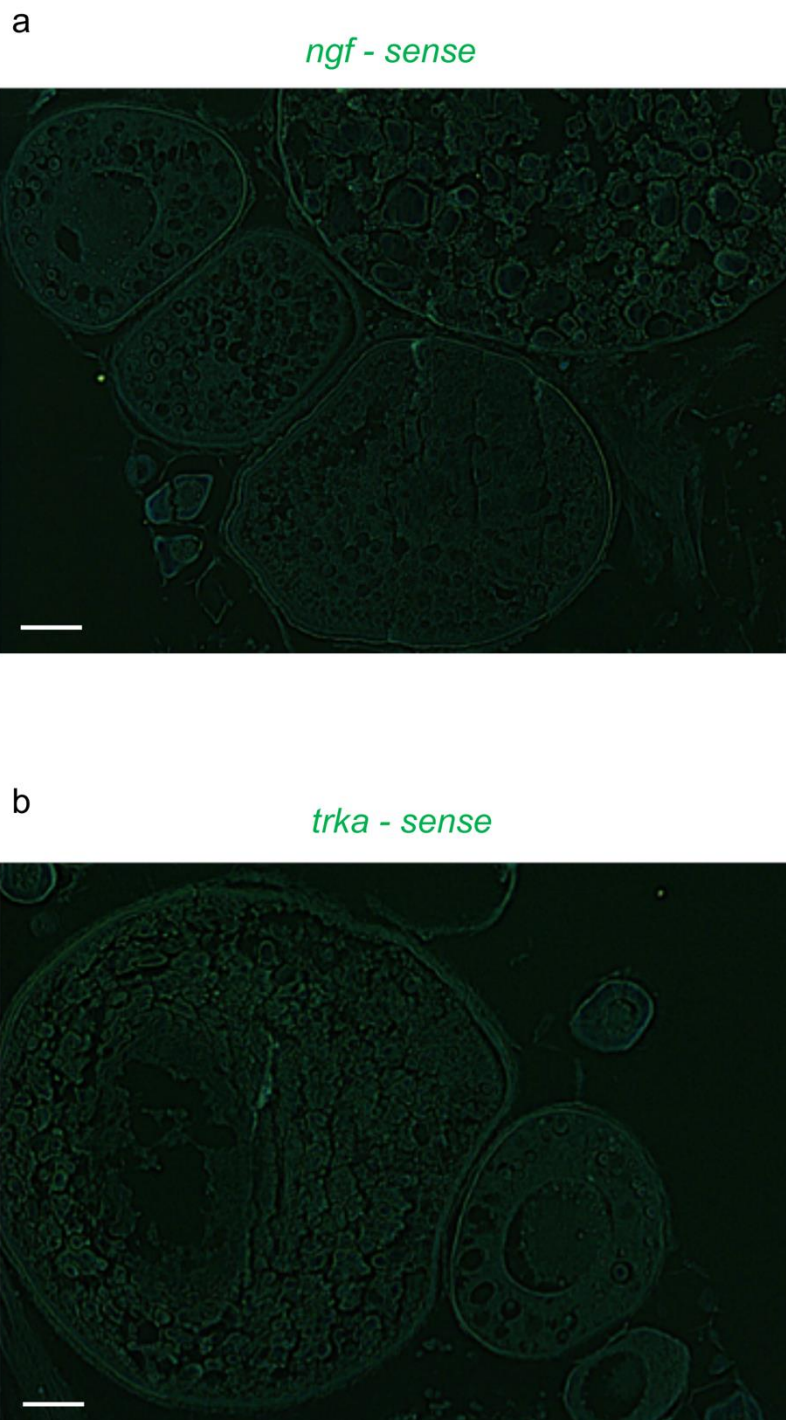


Supplementary Figure S1



**Supplementary Figure S1.** *ngf* and *trks* sense probes staining in testis. (a–b) *ngf* sense probe, chromogenic and fluorescence in situ hybridization stainings. (c–d) *trka* sense probe, chromogenic and fluorescence in situ hybridization stainings, on paraffin sections of adult zebrafish testis.

## Supplementary Figure S2



**Supplementary Figure S2.** *ngf* and *trka* sense probe staining in ovary. (a–b) *ngf* and *trka* sense probes, chromogenic and fluorescence in situ hybridization stainings on paraffin sections of adult zebrafish ovary.