

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: List of differentially expressed genes in the posterior trunk of Prtg^{-/-} embryos

File name: Supplementary Data 2

Description: Sequences constructed and generated in this study

File name: Supplementary Data 3

Description: Source data underlying the graphs and charts in the main figures

File name: Supplementary Movie 1

Description: Whole-mount immunostaining of Prtg and pSmad2 in E9.5 control embryo

File name: Supplementary Movie 2

Description: Whole-mount immunostaining of Prtg and pSmad2 in E9.5 Prtg^{-/-} embryo

File name: Supplementary Movie 3

Description: Whole-mount immunostaining of Hoxc10 in E9.5 control embryo

File name: Supplementary Movie 4

Description: Whole-mount immunostaining of Hoxc10 in E9.5 Prtg^{-/-} embryo