



p75 Conditional Knockout Mouse

TECHNOLOGY NUMBER: 6433



INNOVATION

This is a transgenic mouse that allows for the deletion of the receptor p75 when crossed with other mice that express Cre recombinase. LoxP sites were placed around exons 4,5 and 6 of the p75 gene. The p75floxed mice have the great advantage over existing germline Ret knockout mice in that you can control when and where p75 is deleted.

Technology ID

6433

Category

Research Tools and Reagents

Inventor

Brian Pierchala

Vesa Kaartinen

Further information

Emily Bowers

bowersea@umich.edu

Learn more

