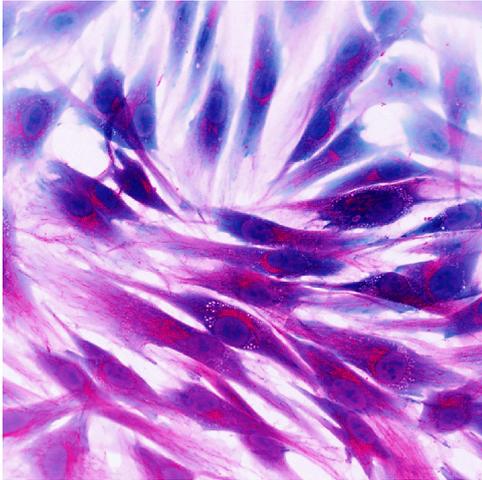




# A Human Promoter that Directs Podocyte Specific Transgene Expression

TECHNOLOGY NUMBER: 2361



## OVERVIEW

These transgenic mice (commonly referred to as podocin-Cre mice) have expression of Cre recombinase directed to podocytes within kidney glomeruli by the human podocin (NPHS2) promoter/enhancer region and may be useful in generating Cre-lox conditional knockouts for studying the role of podocyte nephrobiology in renal disorders.

## ADDITIONAL DETAILS

Jackson <https://www.jax.org/strain/008205>

## Technology ID

2361

## Category

Research Tools and Reagents  
Life Sciences

## Inventor

Marcus Moeller  
Lawrence Holzman

## Further information

Emily Bowers  
[bowersea@umich.edu](mailto:bowersea@umich.edu)

## [View online](#)

