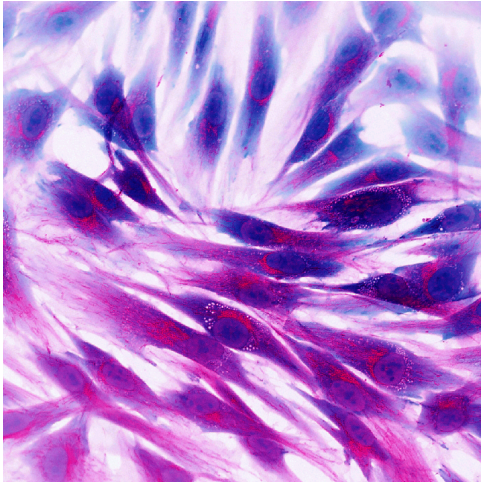




A Human Promoter that Directs Podocyte Specific Transgene Expression

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

Inventor

Marcus Moeller

Lawrence Holzman

Further information

Emily Bowers

bowersea@umich.edu

Learn more

