INNOVATION PARTNERSHIPS

Mouse Models for Developmental Biology Research (Pax2tm1Gdr)

TECHNOLOGY NUMBER: 2015-486



INNOVATION

This hypomorphic knock-in strain has its Pax2 gene disrupted by an EGFP sequence. These mice may be useful for studying the developing intermediate mesoderm (kidney) and male/female urogenital epithelial structures, renal coloboma syndrome, and renal-specific stem cells.

ADDITIONAL DETAILS

Jackson https://www.jax.org/strain/018437

Technology ID 2015-486

Category Research Tools and Reagents

Inventor Gregory Dressler

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