



# Mouse Models for Developmental Biology Research (Sec24d gene trapped)

TECHNOLOGY NUMBER: 2015-481



## INNOVATION

This hypomorphic gene trap demonstrates the role of Sec24d in embryonic development and protein secretion via COPII-coated vesicles. These mice could be useful in studies of embryonic development and endoplasmic reticulum-Golgi vesicular trafficking.

## ADDITIONAL DETAILS

Jackson <https://www.jax.org/strain/025748>

## Technology ID

2015-481

## Category

Research Tools and Reagents  
Life Sciences

## Inventor

David Ginsburg

## Further information

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

## [View online](#)

