



## 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

### Inventor

David Ginsburg

### Further information

Emily Bowers

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

### Learn more

