

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6J-Tg(Slitrk6-cre)Dlto

RRID:IMSR_RBRC10740

Type: Organism

Proper Citation

RRID:IMSR_RBRC10740

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10740>

Proper Citation: RRID:IMSR_RBRC10740

Description: Mus musculus with name C57BL/6J-Tg(Slitrk6-cre)Dlto from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion D; Shigeyoshi Itohara|SLIT and NTRK-like family; member 6|; mutant strain: Tg(Slitrk6-cre)Dlto|Slitrk6|

Affected Gene: transgene insertion D; Shigeyoshi Itohara|SLIT and NTRK-like family; member 6|

Genomic Alteration: transgene insertion D; Shigeyoshi Itohara|SLIT and NTRK-like family; member 6|

Catalog Number: RBRC10740

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Slitrk6-cre)Dlto

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260912T064345+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Slitrk6-cre)Dlto.

No alerts have been found for C57BL/6J-Tg(Slitrk6-cre)Dlto.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.