

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6-Rock1^{tm1.1Ttti}

RRID:IMSR_RBRC12279

Type: Organism

Proper Citation

RRID:IMSR_RBRC12279

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12279>

Proper Citation: RRID:IMSR_RBRC12279

Description: Mus musculus with name B6-Rock1^{tm1.1Ttti} from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho-associated coiled-coil containing protein kinase 1; mutant strain: Rock1

Affected Gene: Rho-associated coiled-coil containing protein kinase 1

Genomic Alteration: targeted mutation 1.1; Toshimasa Ishizaki

Catalog Number: RBRC12279

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6-Rock1^{tm1.1Ttti}

Record Creation Time: 20250513T061535+0000

Record Last Update: 20260919T063259+0000

Ratings and Alerts

No rating or validation information has been found for B6-Rock1^{tm1.1Ttti}.

No alerts have been found for B6-Rock1^{tm1.1Ttti}.

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.