

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

STOCK Grid2^{tm1Mim} Tg(Pcp2-Grid2*Q618R)1Yuza/YuzaRbrc

RRID:IMSR_RBRC05061

Type: Organism

Proper Citation

RRID:IMSR_RBRC05061

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05061>

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Description: Mus musculus with name STOCK Grid2^{tm1Mim} Tg(Pcp2-Grid2*Q618R)1Yuza/YuzaRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; delta 2|transgene insertion 1; Michisuke Yuzaki|Purkinje cell protein 2 (L7); mutant stock: Grid2|Tg(Pcp2-Grid2*Q618R)1Yuza|Pcp2

Affected Gene: glutamate receptor; ionotropic; delta 2|transgene insertion 1; Michisuke Yuzaki|Purkinje cell protein 2 (L7)

Genomic Alteration: glutamate receptor; ionotropic; delta 2|targeted mutation 1; Masayoshi Mishina|transgene insertion 1; Michisuke Yuzaki|Purkinje cell protein 2 (L7)

Catalog Number: RBRC05061

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: STOCK Grid2^{tm1Mim} Tg(Pcp2-Grid2*Q618R)1Yuza/YuzaRbrc

Record Creation Time: 20250513T061500+0000

Record Last Update: 20260912T064319+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Grid2^{tm1Mim} Tg(Pcp2-Grid2*Q618R)1Yuza/YuzaRbrc.

No alerts have been found for STOCK Grid2^{tm1Mim} Tg(Pcp2-Grid2*Q618R)1Yuza/YuzaRbrc.

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.