

Resource Summary Report

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M101754

RRID:IMSR_RBRC-GSC0333

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0333

Organism Information

URL: <https://brc.riken.jp/mus/GSC0333>

Proper Citation: RRID:IMSR_RBRC-GSC0333

Description: Mus musculus with name M101754 from IMSR.

Species: Mus musculus

Synonyms: C3;B6-Pde6b Pde6b/Rbrc. C3;B6-Pde6b/Pde6b/Rbrc. M101754 (retinal degeneration / ENU)

Notes: gene symbol note: phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide; mutant stock: Pde6b

Affected Gene: phosphodiesterase 6B; cGMP; rod receptor; beta polypeptide

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 1754|retinal degeneration 1

Catalog Number: RBRC-GSC0333

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M101754

Record Creation Time: 20250513T061428+0000

Record Last Update: 20260919T063145+0000

Ratings and Alerts

No rating or validation information has been found for M101754.

No alerts have been found for M101754.

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.