

# Resource Summary Report

Generated by SPARC SAWG on Aug 2, 2026

## C57BL/6J-Tg(RP22-455H18)TG1Rdc/H

RRID:IMSR\_EM:15944

Type: Organism

### Proper Citation

RRID:IMSR\_EM:15944

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=15944>

**Proper Citation:** RRID:IMSR\_EM:15944

**Description:** Mus musculus with name C57BL/6J-Tg(RP22-455H18)TG1Rdc/H from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion; Roger D Cox; unclassified: Tg(RP22-455H18)TG1Rdc

**Affected Gene:** transgene insertion; Roger D Cox

**Genomic Alteration:** transgene insertion; Roger D Cox

**Catalog Number:** EM:15944

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** C57BL/6J-Tg(RP22-455H18)TG1Rdc/H

**Record Creation Time:** 20250520T060039+0000

**Record Last Update:** 20260801T060203+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(RP22-455H18)TG1Rdc/H.

No alerts have been found for C57BL/6J-Tg(RP22-455H18)TG1Rdc/H.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.