

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[F11^{tm1Gjb}/F11^{tm1Gjb}](#); [Proc^{tm1Fjc}/Proc^{tm1Fjc}](#)

RRID:MGI:3665568

Type: Organism

Proper Citation

RRID:MGI:3665568

Organism Information

URL:

Proper Citation: RRID:MGI:3665568

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: neonatal lethality, incomplete penetrance, abnormal heart morphology, decreased neutrophil cell number, abnormal lymph circulation, abnormal respiratory system morphology, lung inflammation, abnormal neutrophil morphology, premature death, myocardial fiber degeneration, intracranial hemorrhage, postnatal growth retardation, abnormal respiratory system physiology, respiratory distress, lung hemorrhage, hepatic necrosis, liver fibrosis, abnormal liver morphology, abnormal thrombosis, increased number of Howell-Jolly bodies, hypoactivity, abnormal pulmonary alveolus morphology, anisocytosis, enlarged lymph nodes, enlarged heart, abnormal cardiovascular system physiology, myocardium necrosis, internal hemorrhage, thick pulmonary interalveolar septum, decreased leukocyte cell number, cardiac fibrosis, reticulocytosis, abnormal lymph node cortex morphology, abnormal lymph node morphology, increased vascular endothelial cell number, abnormal trachea morphology, liver hemorrhage

Affected Gene: Proc, F11

Genomic Alteration: tm1Gjb, tm1Fjc

Catalog Number: 3665568

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11159184](#)

Organism Name: F11^{tm1Gjb}/F11^{tm1Gjb}; Proc^{tm1Fjc}/Proc^{tm1Fjc}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for F11^{tm1Gjb}/F11^{tm1Gjb}; Proc^{tm1Fjc}/Proc^{tm1Fjc}.

No alerts have been found for F11^{tm1Gjb}/F11^{tm1Gjb}; Proc^{tm1Fjc}/Proc^{tm1Fjc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.