

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Pgap3^{tm1.1Ymra}/Pgap3^{tm1.1Ymra}](#)

RRID:MGI:5538655

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5538655

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

Species: Mus musculus

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

Phenotype: postnatal growth retardation, abnormal T cell morphology, decreased T cell proliferation, reproductive system phenotype, abnormal CD4-positive, alpha-beta T cell physiology, kinked tail, increased sensitivity to induced morbidity/mortality, abnormal head size, limb grasping, immune system phenotype, increased T cell proliferation, abnormal tail morphology, paralysis, increased susceptibility to experimental autoimmune encephalomyelitis

Affected Gene: Pgap3

Genomic Alteration: tm1.1Ymra

Catalog Number: 5538655

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22227195](#)

Organism Name: Pgap3^{tm1.1Ymra}/Pgap3^{tm1.1Ymra}

Record Creation Time: 20240120T190059+0000

Record Last Update: 20240130T201713+0000

Ratings and Alerts

No rating or validation information has been found for Pgap3^{tm1.1Ymra}/Pgap3^{tm1.1Ymra}.

No alerts have been found for Pgap3^{tm1.1Ymra}/Pgap3^{tm1.1Ymra}.

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.