

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Gfpq1^{CAST/EiJ}/Gfpq1^{CAST/EiJ}](#)

RRID:MGI:3698820

Type: Organism

Proper Citation

RRID:MGI:3698820

Organism Information

URL:

Proper Citation: RRID:MGI:3698820

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

Species: Mus musculus

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

Phenotype: increased gonadal fat pad weight

Affected Gene: Gfpq1

Genomic Alteration: CAST/EiJ

Catalog Number: 3698820

Background: involves: C57BL/6J * CAST/EiJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17110492](#)

Organism Name: Gfpq1^{CAST/EiJ}/Gfpq1^{CAST/EiJ}

Record Creation Time: 20240120T190531+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Gfpq1^{CAST/EiJ}/Gfpq1^{CAST/EiJ}.

No alerts have been found for Gfpq1^{CAST/EiJ}/Gfpq1^{CAST/EiJ}.

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.