

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Tyrp1^{b-1FCHLc}/Tyrp1^{b-1FCHLc}](#)

RRID:MGI:3719250

Type: Organism

Proper Citation

RRID:MGI:3719250

Organism Information

URL:

Proper Citation: RRID:MGI:3719250

Description: Allele Detail: Chemically induced (other) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (other) This is a legacy resource.

Phenotype: male infertility, decreased body size, decreased eye pigmentation, abnormal behavior, abnormal coat/hair pigmentation, reduced female fertility

Affected Gene: Tyrp1

Genomic Alteration: b-1FCHLc

Catalog Number: 3719250

Background: involves: 101/RI * C3H/RI

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tyrp1^{b-1FCHLc}/Tyrp1^{b-1FCHLc}

Record Creation Time: 20240120T190508+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Tyrp1}^{\text{b-1FCHLc}}/\text{Tyrp1}^{\text{b-1FCHLc}}$.

No alerts have been found for $\text{Tyrp1}^{\text{b-1FCHLc}}/\text{Tyrp1}^{\text{b-1FCHLc}}$.

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.