

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

Tg(Myog-Ppargc1a_i4)#Brsp

RRID:MGI:6106899

Type: Organism

Proper Citation

RRID:MGI:6106899

Organism Information

URL:

Proper Citation: RRID:MGI:6106899

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

Species: Mus musculus

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

Phenotype: decreased subcutaneous adipose tissue amount, decreased susceptibility to diet-induced obesity, decreased body fat mass, decreased epididymal fat pad weight

Genomic Alteration: Tg(Myog-Ppargc1a_i4)#Brsp

Catalog Number: 6106899

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24906147](#)

Organism Name: Tg(Myog-Ppargc1a_i4)#Brsp

Record Creation Time: 20240120T185825+0000

Record Last Update: 20240130T201538+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myog-Ppargc1a_i4)#Brsp.

No alerts have been found for Tg(Myog-Ppargc1a_i4)#Brsp.

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.