

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

B6Brd;B6N-Tyr^{c-Brd} Miga2/Wtsi

RRID:IMSR_EM:12034

Type: Organism

Proper Citation

RRID:IMSR_EM:12034

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12034>

Proper Citation: RRID:IMSR_EM:12034

Description: Mus musculus with name B6Brd;B6N-Tyr^{c-Brd} Miga2/Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitoguardin 2; mutant strain: Miga2

Affected Gene: mitoguardin 2

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:12034

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: B6Brd;B6N-Tyr^{c-Brd} Miga2/Wtsi

Record Creation Time: 20250513T062309+0000

Record Last Update: 20260815T055811+0000

Ratings and Alerts

No rating or validation information has been found for B6Brd;B6N-Tyr^{c-Brd} Miga2/Wtsi.

No alerts have been found for B6Brd;B6N-Tyr^{c-Brd} Miga2/Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.