

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

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

RRID:IMSR_EM:16564

Type: Organism

Proper Citation

RRID:IMSR_EM:16564

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16564>

Proper Citation: RRID:IMSR_EM:16564

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

Species: Mus musculus

Synonyms: B6Brd;B6N-Miga2 Tyr/WtsiH

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:16564

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

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

Record Creation Time: 20260317T061428+0000

Record Last Update: 20260912T065750+0000

Ratings and Alerts

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

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

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.