

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

## B6Brd;B6N-Tyr<sup>c-Brd</sup> Mtfmt/Wtsi

RRID:IMSR\_EM:12053

Type: Organism

### Proper Citation

RRID:IMSR\_EM:12053

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=12053>

**Proper Citation:** RRID:IMSR\_EM:12053

**Description:** Mus musculus with name B6Brd;B6N-Tyr<sup>c-Brd</sup> Mtfmt/Wtsi from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: mitochondrial methionyl-tRNA formyltransferase; mutant strain: Mtfmt

**Affected Gene:** mitochondrial methionyl-tRNA formyltransferase

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

**Catalog Number:** EM:12053

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** archived

**Organism Name:** B6Brd;B6N-Tyr<sup>c-Brd</sup> Mtfmt/Wtsi

**Record Creation Time:** 20250513T062309+0000

**Record Last Update:** 20260801T060023+0000

### Ratings and Alerts

No rating or validation information has been found for B6Brd;B6N-Tyr<sup>c-Brd</sup> Mtfmt/Wtsi.

No alerts have been found for B6Brd;B6N-Tyr<sup>c-Brd</sup> Mtfmt/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.