

# Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

## C57BL/6-Mettl20<sup>em1.2Yshk</sup>

RRID:IMSR\_RBRC09463

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09463

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09463>

**Proper Citation:** RRID:IMSR\_RBRC09463

**Description:** Mus musculus with name C57BL/6-Mettl20<sup>em1.2Yshk</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-Etfbkmt/YshkRbrc

**Notes:** gene symbol note: electron transfer flavoprotein beta subunit lysine methyltransferase; mutant strain: Etfbkmt

**Affected Gene:** electron transfer flavoprotein beta subunit lysine methyltransferase

**Genomic Alteration:** endonuclease-mediated mutation 1.2; Yoichi Shinkai

**Catalog Number:** RBRC09463

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6-Mettl20<sup>em1.2Yshk</sup>

**Record Creation Time:** 20250513T061513+0000

**Record Last Update:** 20260801T054955+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mettl20<sup>em1.2Yshk</sup>.

No alerts have been found for C57BL/6-Mettl20<sup>em1.2Yshk</sup>.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.