

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## MSM/Ms-FtoGt(pU-21MT)48Card

RRID:IMSR\_CARD:1934

Type: Organism

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### Proper Citation

RRID:IMSR\_CARD:1934

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### Organism Information

**URL:** <https://cardmice.com/rbase/strain?strainid=1934>

**Proper Citation:** RRID:IMSR\_CARD:1934

**Description:** Mus musculus with name MSM/Ms-FtoGt(pU-21MT)48Card from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: FTO alpha-ketoglutarate dependent dioxygenase; mutant stock: Fto

**Affected Gene:** FTO alpha-ketoglutarate dependent dioxygenase

**Catalog Number:** CARD:1934

**Database:** Center for Animal Resources and Development

**Database Abbreviation:** CARD

**Availability:** sperm

**Organism Name:** MSM/Ms-FtoGt(pU-21MT)48Card

**Record Creation Time:** 20250513T061359+0000

**Record Last Update:** 20260725T052037+0000

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### Ratings and Alerts

No rating or validation information has been found for MSM/Ms-FtoGt(pU-21MT)48Card.

No alerts have been found for MSM/Ms-FtoGt(pU-21MT)48Card.

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### Data and Source Information

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

**Source Database:** Center for Animal Resources and Development

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.