

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

## STOCK Mir455<sup>tm1Tswg</sup>/Oulu

RRID:IMSR\_EM:10720

Type: Organism

### Proper Citation

RRID:IMSR\_EM:10720

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=10720>

**Proper Citation:** RRID:IMSR\_EM:10720

**Description:** Mus musculus with name STOCK Mir455<sup>tm1Tswg</sup>/Oulu from IMSR.

**Species:** Mus musculus

**Synonyms:** B6JolaHsd;Cg-Mir455/Tswg. 7C6 miR455 het

**Notes:** gene symbol note: microRNA 455; mutant strain: Mir455

**Affected Gene:** microRNA 455

**Genomic Alteration:** targeted mutation 1; Tracey Swinger

**Catalog Number:** EM:10720

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** STOCK Mir455<sup>tm1Tswg</sup>/Oulu

**Record Creation Time:** 20250513T062301+0000

**Record Last Update:** 20260815T055800+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Mir455<sup>tm1Tswg</sup>/Oulu.

No alerts have been found for STOCK Mir455<sup>tm1Tswg</sup>/Oulu.

## 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.