

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

C3HeB/FeJ-Otop1^{ied}/Orl

RRID:IMSR_EM:00733

Type: Organism

Proper Citation

RRID:IMSR_EM:00733

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=733>

Proper Citation: RRID:IMSR_EM:00733

Description: Mus musculus with name C3HeB/FeJ-Otop1^{ied}/Orl from IMSR.

Species: Mus musculus

Synonyms: led1

Notes: gene symbol note: otopetrin 1; mutant strain: Otop1

Affected Gene: otopetrin 1

Genomic Alteration: inner ear defect

Catalog Number: EM:00733

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C3HeB/FeJ-Otop1^{ied}/Orl

Record Creation Time: 20250513T062208+0000

Record Last Update: 20260725T052933+0000

Ratings and Alerts

No rating or validation information has been found for C3HeB/FeJ-Otop1^{ied}/Orl.

No alerts have been found for C3HeB/FeJ-Otop1^{ied}/Orl.

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.