

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

B6;129S5-Trpm1^{tm1Lex}/Orl

RRID:IMSR_EM:02332

Type: Organism

Proper Citation

RRID:IMSR_EM:02332

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2332>

Proper Citation: RRID:IMSR_EM:02332

Description: Mus musculus with name B6;129S5-Trpm1^{tm1Lex}/Orl from IMSR.

Species: Mus musculus

Synonyms: LEXKO-428. B6;129S5-Trpm1

Notes: gene symbol note: transient receptor potential cation channel; subfamily M; member 1; mutant strain: Trpm1

Affected Gene: transient receptor potential cation channel; subfamily M; member 1

Genomic Alteration: targeted mutation 1; Lexicon Genetics

Catalog Number: EM:02332

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Trpm1^{tm1Lex}/Orl

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260725T052944+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Trpm1^{tm1Lex}/Orl.

No alerts have been found for B6;129S5-Trpm1^{tm1Lex}/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.