

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

B6;129S5-Ifitm1^{Gt(OST471536)}Lex/Orl

RRID:IMSR_EM:02350

Type: Organism

Proper Citation

RRID:IMSR_EM:02350

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2350>

Proper Citation: RRID:IMSR_EM:02350

Description: Mus musculus with name B6;129S5-Ifitm1^{Gt(OST471536)}Lex/Orl from IMSR.

Species: Mus musculus

Synonyms: LEXKO-1373. B6;129S5-Ifitm1

Notes: gene symbol note: interferon induced transmembrane protein 1; mutant strain: Ifitm1

Affected Gene: interferon induced transmembrane protein 1

Genomic Alteration: gene trap OST471536; Lexicon Genetics

Catalog Number: EM:02350

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Ifitm1^{Gt(OST471536)}Lex/Orl

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260919T064132+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Ifitm1^{Gt(OST471536)}Lex/Orl.

No alerts have been found for B6;129S5-Ifitm1^{Gt(OST471536)}Lex/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.