

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

B6;129S5-Trib2^{tm1Lex}/Orl

RRID:IMSR_EM:02347

Type: Organism

Proper Citation

RRID:IMSR_EM:02347

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2347>

Proper Citation: RRID:IMSR_EM:02347

Description: Mus musculus with name B6;129S5-Trib2^{tm1Lex}/Orl from IMSR.

Species: Mus musculus

Synonyms: LEXKO-1136

Notes: gene symbol note: tribbles pseudokinase 2; mutant strain: Trib2

Affected Gene: tribbles pseudokinase 2

Genomic Alteration: targeted mutation 1; Lexicon Genetics

Catalog Number: EM:02347

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Trib2^{tm1Lex}/Orl

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260829T054518+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Trib2^{tm1Lex}/Orl.

No alerts have been found for B6;129S5-Trib2^{tm1Lex}/Orl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Salom?? M, et al. (2018) A Trib2-p38 axis controls myeloid leukaemia cell cycle and stress response signalling. Cell death & disease, 9(5), 443.

Liang KL, et al. (2016) TRIB2 regulates normal and stress-induced thymocyte proliferation. Cell discovery, 2, 15050.