

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

B6;129S5-Rab1b^{Gt(OST191074)Lex}/Orl

RRID:IMSR_EM:02340

Type: Organism

Proper Citation

RRID:IMSR_EM:02340

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2340>

Proper Citation: RRID:IMSR_EM:02340

Description: Mus musculus with name B6;129S5-Rab1b^{Gt(OST191074)Lex}/Orl from IMSR.

Species: Mus musculus

Synonyms: B6;129S5-Rab1b. LEXKO-0774

Notes: gene symbol note: RAB1B; member RAS oncogene family; mutant strain: Rab1b

Affected Gene: RAB1B; member RAS oncogene family

Genomic Alteration: gene trap OST191074; Lexicon Genetics

Catalog Number: EM:02340

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Rab1b^{Gt(OST191074)Lex}/Orl

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260808T055715+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Rab1b^{Gt(OST191074)Lex}/Orl.

No alerts have been found for B6;129S5-Rab1b^{Gt(OST191074)}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.