

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[B6;129S5-Kcnb2^{tm1Lex}/leg](#)

RRID:IMSR_EM:02354

Type: Organism

Proper Citation

RRID:IMSR_EM:02354

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2354>

Proper Citation: RRID:IMSR_EM:02354

Description: Mus musculus with name B6;129S5-Kcnb2^{tm1Lex}/leg from IMSR.

Species: Mus musculus

Synonyms: LEXKO-1551. CHA385N1

Notes: gene symbol note: potassium voltage gated channel; Shab-related subfamily; member 2; mutant strain: Kcnb2

Affected Gene: potassium voltage gated channel; Shab-related subfamily; member 2

Genomic Alteration: targeted mutation 1; Lexicon Genetics

Catalog Number: EM:02354

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Kcnb2^{tm1Lex}/leg

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260725T052944+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Kcnb2^{tm1Lex}/leg.

No alerts have been found for B6;129S5-Kcnb2^{tm1Lex}/leg.

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.