

# Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

## B6;129S5-Kcnb2<sup>tm1Lex</sup>/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<sup>tm1Lex</sup>/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<sup>tm1Lex</sup>/leg

**Record Creation Time:** 20250513T062217+0000

**Record Last Update:** 20260815T055712+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S5-Kcnb2<sup>tm1Lex</sup>/leg.

No alerts have been found for B6;129S5-Kcnb2<sup>tm1Lex</sup>/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.