

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

C57BL/6N-Prkab1^{tm1b(KOMP)Wtsi}/leg

RRID:IMSR_EM:09105

Type: Organism

Proper Citation

RRID:IMSR_EM:09105

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9105>

Proper Citation: RRID:IMSR_EM:09105

Description: Mus musculus with name C57BL/6N-Prkab1^{tm1b(KOMP)Wtsi}/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; AMP-activated; beta 1 non-catalytic subunit; mutant strain: Prkab1

Affected Gene: protein kinase; AMP-activated; beta 1 non-catalytic subunit

Genomic Alteration: targeted mutation 1b; Wellcome Trust Sanger Institute

Catalog Number: EM:09105

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Prkab1^{tm1b(KOMP)Wtsi}/leg

Record Creation Time: 20250513T062250+0000

Record Last Update: 20260912T065206+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prkab1^{tm1b(KOMP)Wtsi}/leg.

No alerts have been found for C57BL/6N-Prkab1^{tm1b(KOMP)Wtsi}/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.