

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

C57BL/6N-Prkaa2^{tm1b(EUCOMM)}Hmgu/H

RRID:IMSR_HAR:6738

Type: Organism

Proper Citation

RRID:IMSR_HAR:6738

Organism Information

URL: <https://archive.har.mrc.ac.uk/stock?id=6738>

Proper Citation: RRID:IMSR_HAR:6738

Description: Mus musculus with name C57BL/6N-Prkaa2^{tm1b(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; AMP-activated; alpha 2 catalytic subunit; mutant strain: Prkaa2

Affected Gene: protein kinase; AMP-activated; alpha 2 catalytic subunit

Genomic Alteration: targeted mutation 1b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: HAR:6738

Database: MRC Harwell

Database Abbreviation: HAR

Availability: embryo

Organism Name: C57BL/6N-Prkaa2^{tm1b(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T053608+0000

Record Last Update: 20260829T044857+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prkaa2^{tm1b(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Prkaa2^{tm1b(EUCOMM)Hmgu/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MRC Harwell

Usage and Citation Metrics

We have not found any literature mentions for this resource.