

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[Prkaa1^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:23686

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:23686

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:23686

Description: Mus musculus with name Prkaa1^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; AMP-activated; alpha 1 catalytic subunit; mutant strain: Prkaa1

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

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

Catalog Number: EUMMCR:23686

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Prkaa1^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061728+0000

Record Last Update: 20260801T055300+0000

Ratings and Alerts

No rating or validation information has been found for Prkaa1^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Prkaa1^{tm1a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.