

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6-Prkaa1^{tm1.1(T183D)}Mrl

RRID:IMSR_TAC:11391

Type: Organism

Proper Citation

RRID:IMSR_TAC:11391

Organism Information

URL: <https://www.taconic.com/mouse-model/prkaa1-pm-11391>

Proper Citation: RRID:IMSR_TAC:11391

Description: Mus musculus with name C57BL/6-Prkaa1^{tm1.1(T183D)}Mrl 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

Catalog Number: TAC:11391

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Prkaa1^{tm1.1(T183D)}Mrl

Record Creation Time: 20250513T053515+0000

Record Last Update: 20260912T060257+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Prkaa1^{tm1.1(T183D)}Mrl.

No alerts have been found for C57BL/6-Prkaa1^{tm1.1(T183D)}Mrl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.