

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

C57BL/6-Tg(Prnp-Sirt1.Cryaa-EGFP)1Ksh/HshRbrc

RRID:IMSR_RBRC06467

Type: Organism

Proper Citation

RRID:IMSR_RBRC06467

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06467>

Proper Citation: RRID:IMSR_RBRC06467

Description: Mus musculus with name C57BL/6-Tg(Prnp-Sirt1.Cryaa-EGFP)1Ksh/HshRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Makoto Kinoshita|sirtuin 1|prion protein||crystallin; alpha A; mutant strain: Tg(Prnp-Sirt1;Cryaa-EGFP)1Ksh|Sirt1|Prnp||Cryaa

Affected Gene: transgene insertion 1; Makoto Kinoshita|sirtuin 1|prion protein||crystallin; alpha A

Genomic Alteration: transgene insertion 1; Makoto Kinoshita|sirtuin 1|prion protein||crystalline; alpha A

Catalog Number: RBRC06467

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Prnp-Sirt1.Cryaa-EGFP)1Ksh/HshRbrc

Record Creation Time: 20250513T061511+0000

Record Last Update: 20260905T052444+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Prnp-Sirt1.Cryaa-EGFP)1Ksh/HshRbrc.

No alerts have been found for C57BL/6-Tg(Prnp-Sirt1.Cryaa-EGFP)1Ksh/HshRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.