

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

FVB/N-Tg(Ckm-Prkaa2*D157A)1Ljg/Mmjax

RRID:MMRRC_041177-JAX

Type: Organism

Proper Citation

RRID:MMRRC_041177-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41177

Proper Citation: RRID:MMRRC_041177-JAX

Description: Mus musculus with name FVB/N-Tg(Ckm-Prkaa2*D157A)1Ljg/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Diabetes, Metabolism, Obesity, Research Tools; Mutation Type: Transgenic ; Collection:

Affected Gene: Ckm|Prkaa2|

Catalog Number: 041177-JAX

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16186119](#), [PMID:19403598](#), [PMID:20622170](#), [PMID:20701589](#), [PMID:18728234](#), [PMID:17709097](#), [PMID:17513699](#), [PMID:17452058](#), [PMID:17287469](#), [PMID:16804077](#), [PMID:15811316](#)

Alternate IDs: MMRRC_41177-JAX, MMRRC_041177, MMRRC_41177

Organism Name: FVB/N-Tg(Ckm-Prkaa2*D157A)1Ljg/Mmjax

Record Creation Time: 20230308T055216+0000

Record Last Update: 20260919T134040+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Ckm-Prkaa2*D157A)1Ljg/Mmjax.

No alerts have been found for FVB/N-Tg(Ckm-Prkaa2*D157A)1Ljg/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.