

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

[Tg\(Pf4-icre\)Q3Rsko; Adam17^{tm1.1Srj}/Adam17^{tm1.1Srj}; Adam10^{tm1Beni}/Adam10^{tm1Beni}](#)

RRID:MGI:4839228

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4839228

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: abnormal platelet physiology, preweaning lethality, incomplete penetrance

Affected Gene: Adam10, Adam17

Genomic Alteration: tm1.1Srj, Tg(Pf4-icre)Q3Rsko, tm1Beni

Catalog Number: 4839228

Background: involves: 129/Sv * 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20644114](#)

Organism Name: Tg(Pf4-icre)Q3Rsko; Adam17^{tm1.1Srj}/Adam17^{tm1.1Srj}; Adam10^{tm1Beni}/Adam10^{tm1Beni}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Pf4-icre)Q3Rsko; Adam17^{tm1.1Srj}/Adam17^{tm1.1Srj}; Adam10^{tm1Beni}/Adam10^{tm1Beni}.

No alerts have been found for Tg(Pf4-icre)Q3Rsko; Adam17^{tm1.1Srj}/Adam17^{tm1.1Srj}; Adam10^{tm1Beni}/Adam10^{tm1Beni}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.