

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Krt19^{tm1}\(cre/ERT\)Ggu; Gt\(ROSA\)26Sor^{tm1}\(Neurog3*S183A*S187A\)Axbe](#)

RRID:MGI:5605023

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5605023

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

Species: Mus musculus

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

Phenotype: increased pancreatic beta cell number

Affected Gene: Gt(ROSA)26Sor, Krt19

Genomic Alteration: tm1(Neurog3*S183A*S187A)Axbe, tm1(cre/ERT)Ggu

Catalog Number: 5605023

Background: B6.Cg-Gt(ROSA)26Sor Krt19

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25105579](#)

Organism Name: Krt19^{tm1}(cre/ERT)Ggu; Gt(ROSA)26Sor^{tm1}(Neurog3*S183A*S187A)Axbe

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Krt19^{tm1(cre/ERT)Ggu}; Gt(ROSA)26Sor^{tm1(Neurog3*S183A*S187A)Axbe}.

No alerts have been found for Krt19^{tm1(cre/ERT)Ggu}; Gt(ROSA)26Sor^{tm1(Neurog3*S183A*S187A)Axbe}.

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.