

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Tg\(Vil1-cre\)997Gum; Gt\(ROSA\)26Sor^{tm1}\(CAG-CAMK2G*T287D/-EGFP\)Whua/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:6093452

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to induced colitis, digestive/alimentary phenotype, increased incidence of tumors by chemical induction

Affected Gene: Gt(ROSA)26Sor, Tg(Vil1-cre)997Gum

Genomic Alteration: Tg(Vil1-cre)997Gum, tm1(CAG-CAMK2G*T287D, -EGFP)Whua

Catalog Number: 6093452

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28319059](#)

Organism Name: Tg(Vil1-cre)997Gum; Gt(ROSA)26Sor^{tm1}(CAG-CAMK2G*T287D/-EGFP)Whua/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T185826+0000

Record Last Update: 20240130T201539+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Vil1-cre)997Gum; Gt(ROSA)26Sor^{tm1}(CAG-CAMK2G*T287D/-EGFP)Whua/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(Vil1-cre)997Gum; Gt(ROSA)26Sor^{tm1}(CAG-CAMK2G*T287D/-EGFP)Whua/Gt(ROSA)26Sor⁺.

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.