

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## [Tg\(Vil1-cre\)997Gum; Tnfrsf11a<sup>tm1.1lrw</sup>/Tnfrsf11a<sup>tm1.1lrw</sup>](#)

RRID:MGI:5629980

Type: Organism

### Proper Citation

RRID:MGI:5629980

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5629980

**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 Peyer's patch T cell area morphology, abnormal Peyer's patch germinal center morphology, abnormal Peyer's patch morphology, decreased IgA level, decreased plasma cell number, abnormal Peyer's patch follicle morphology, abnormal Peyer's patch epithelium morphology, abnormal Peyer's patch epithelium morphology

**Affected Gene:** Tnfrsf11a, Tg(Vil1-cre)997Gum

**Genomic Alteration:** tm1.1lrw, Tg(Vil1-cre)997Gum

**Catalog Number:** 5629980

**Background:** involves: 129S6/SvEvTac \* C57BL/6 \* C57BL/6NTac \* SJL

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:26601902](#), [PMID:25751305](#)

**Organism Name:** Tg(Vil1-cre)997Gum; Tnfrsf11a<sup>tm1.1lrw</sup>/Tnfrsf11a<sup>tm1.1lrw</sup>

**Record Creation Time:** 20240120T190032+0000

**Record Last Update:** 20240130T201657+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Vil1-cre)997Gum; Tnfrsf11a<sup>tm1.1lrw</sup>/Tnfrsf11a<sup>tm1.1lrw</sup>.

No alerts have been found for Tg(Vil1-cre)997Gum; Tnfrsf11a<sup>tm1.1lrw</sup>/Tnfrsf11a<sup>tm1.1lrw</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.