

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

[Erap1^{tm1Luc}/Erap1^{tm1Luc};
Tg\(TcrLCMV\)327Sdz/Tg\(TcrLCMV\)327Sdz; Rag2^{tm1Fwa}/Rag2^{tm1Fwa}](#)

RRID:MGI:3714621

Type: Organism

Proper Citation

RRID:MGI:3714621

Organism Information

URL:

Proper Citation: RRID:MGI:3714621

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

Species: Mus musculus

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

Phenotype: immune system phenotype

Affected Gene: Rag2, Erap1

Genomic Alteration: tm1Fwa, Tg(TcrLCMV)327Sdz, tm1Luc

Catalog Number: 3714621

Background: involves: 129S/SvEv * 129S6/SvEvTac * C57BL/6 * C57BL/10SgSnAi * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16505142](#)

Organism Name: Erap1^{tm1Luc}/Erap1^{tm1Luc}; Tg(TcrLCMV)327Sdz/Tg(TcrLCMV)327Sdz; Rag2^{tm1Fwa}/Rag2^{tm1Fwa}

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Erap1^{tm1Luc}/Erap1^{tm1Luc}; Tg(TcrLCMV)327Sdz/Tg(TcrLCMV)327Sdz; Rag2^{tm1Fwa}/Rag2^{tm1Fwa}.

No alerts have been found for Erap1^{tm1Luc}/Erap1^{tm1Luc}; Tg(TcrLCMV)327Sdz/Tg(TcrLCMV)327Sdz; Rag2^{tm1Fwa}/Rag2^{tm1Fwa}.

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.