

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Tg\(CAG-RFP/EGFP/Map1lc3b\)1Hill; Lamp2^{tm1Psa}/Lamp2^{tm1Psa}](#)

RRID:MGI:6259614

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6259614

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

Species: Mus musculus

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

Phenotype: abnormal myocardial fiber physiology

Affected Gene: Lamp2

Genomic Alteration: tm1Psa, Tg(CAG-RFP/EGFP/Map1lc3b)1Hill

Catalog Number: 6259614

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28526246](#)

Organism Name: Tg(CAG-RFP/EGFP/Map1lc3b)1Hill; Lamp2^{tm1Psa}/Lamp2^{tm1Psa}

Record Creation Time: 20240120T185802+0000

Record Last Update: 20240130T201524+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-RFP/EGFP/Map1lc3b)1Hill; Lamp2^{tm1Psa}/Lamp2^{tm1Psa}.

No alerts have been found for Tg(CAG-RFP/EGFP/Map1lc3b)1Hill; Lamp2^{tm1Psa}/Lamp2^{tm1Psa}.

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.