

Resource Summary Report

Generated by [ASWG](#) on Sep 1, 2026

Lgals7^{tm1a}(EUCOMM)Wtsi

RRID:IMSR_EUMMCR:3358

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:3358

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:3358

Description: Mus musculus with name Lgals7^{tm1a}(EUCOMM)Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: lectin; galactose binding; soluble 7; mutant strain: Lgals7

Affected Gene: lectin; galactose binding; soluble 7

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:3358

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Lgals7^{tm1a}(EUCOMM)Wtsi

Record Creation Time: 20250513T061754+0000

Record Last Update: 20260829T053939+0000

Ratings and Alerts

No rating or validation information has been found for Lgals7^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Lgals7^{tm1a}(EUCOMM)Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Dinsmore CJ, et al. (2022) Differential regulation of cranial and cardiac neural crest by serum response factor and its cofactors. eLife, 11.

Cibi DM, et al. (2020) Prdm16 Deficiency Leads to Age-Dependent Cardiac Hypertrophy, Adverse Remodeling, Mitochondrial Dysfunction, and Heart Failure. Cell reports, 33(3), 108288.