

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

## St3gal4<sup>tm1a</sup>(EUCOMM)Hmgu

RRID:IMSR\_EUMMCR:4171

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:4171

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:4171

**Description:** Mus musculus with name St3gal4<sup>tm1a</sup>(EUCOMM)Hmgu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ST3 beta-galactoside alpha-2;3-sialyltransferase 4; mutant strain: St3gal4

**Affected Gene:** ST3 beta-galactoside alpha-2;3-sialyltransferase 4

**Genomic Alteration:** targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

**Catalog Number:** EUMMCR:4171

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** St3gal4<sup>tm1a</sup>(EUCOMM)Hmgu

**Record Creation Time:** 20250513T061801+0000

**Record Last Update:** 20260829T053953+0000

### Ratings and Alerts

No rating or validation information has been found for St3gal4<sup>tm1a</sup>(EUCOMM)Hmgu.

No alerts have been found for St3gal4<sup>tm1a</sup>(EUCOMM)Hmgu.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Cell Repository

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.