

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[St3gal4^{tm1a}\(EUCOMM\)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^{tm1a}(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^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061801+0000

Record Last Update: 20260808T055215+0000

Ratings and Alerts

No rating or validation information has been found for St3gal4^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for St3gal4^{tm1a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.