

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

B6.Cg-Sema3a^{tm1.1Tyag}/TyagRbrc

RRID:IMSR_RBRC01104

Type: Organism

Proper Citation

RRID:IMSR_RBRC01104

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01104>

Proper Citation: RRID:IMSR_RBRC01104

Description: Mus musculus with name B6.Cg-Sema3a^{tm1.1Tyag}/TyagRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3A; mutant strain: Sema3a

Affected Gene: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3A

Genomic Alteration: targeted mutation 1.1; Takeshi Yagi

Catalog Number: RBRC01104

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Sema3a^{tm1.1Tyag}/TyagRbrc

Record Creation Time: 20250513T061434+0000

Record Last Update: 20260919T063153+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sema3a^{tm1.1Tyag}/TyagRbrc.

No alerts have been found for B6.Cg-Sema3a^{tm1.1Tyag}/TyagRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.