

# Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

## B6.Cg-Sema3a<sup>tm1.1Tyag</sup>/TyagRbrc

RRID:IMSR\_RBRC01104

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01104

### Organism Information

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

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**Description:** Mus musculus with name B6.Cg-Sema3a<sup>tm1.1Tyag</sup>/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<sup>tm1.1Tyag</sup>/TyagRbrc

**Record Creation Time:** 20250513T061434+0000

**Record Last Update:** 20260829T053512+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sema3a<sup>tm1.1Tyag</sup>/TyagRbrc.

No alerts have been found for B6.Cg-Sema3a<sup>tm1.1Tyag</sup>/TyagRbrc.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.