

# Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

## B6129S2-Tinagl1<sup>tm1Maru</sup>Tg(CAG/Acr-EGFP)Osb

RRID:IMSR\_RBRC09560

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09560

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09560>

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**Description:** Mus musculus with name B6129S2-Tinagl1<sup>tm1Maru</sup>Tg(CAG/Acr-EGFP)Osb from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: |transgene insertion; Research Institute for Microbial Diseases; Osaka University|tubulointerstitial nephritis antigen-like 1|acrosin prepropeptide; mutant stock: |Tg(CAG/Acr-EGFP)Osb|Tinagl1|Acr

**Affected Gene:** |transgene insertion; Research Institute for Microbial Diseases; Osaka University|tubulointerstitial nephritis antigen-like 1|acrosin prepropeptide

**Genomic Alteration:** |transgene insertion; Research Institute for Microbial Diseases; Osaka University|targeted mutation 1; Hiromichi Matsumoto

**Catalog Number:** RBRC09560

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6129S2-Tinagl1<sup>tm1Maru</sup>Tg(CAG/Acr-EGFP)Osb

**Record Creation Time:** 20250513T061514+0000

**Record Last Update:** 20260829T053602+0000

### Ratings and Alerts

No rating or validation information has been found for B6129S2-Tinagl1<sup>tm1Maru</sup>Tg(CAG/Acr-EGFP)Osb.

No alerts have been found for B6129S2-Tinagl1<sup>tm1Maru</sup>Tg(CAG/Acr-EGFP)Osb.

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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.