

# Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

## B6.Cg-Tg(Pou2f3-Ascl1-ires-nEGFP)2Abek/ImtRbrc

RRID:IMSR\_RBRC05250

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05250

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05250>

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**Description:** Mus musculus with name B6.Cg-Tg(Pou2f3-Ascl1-ires-nEGFP)2Abek/ImtRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Tg(Pou2f3-Ascl1.-nEGFP)2Abek/ImtRbrc

**Notes:** gene symbol note: transgene insertion 2; Keiko Abe||POU domain; class 2; transcription factor 3|achaete-scute family bHLH transcription factor 1; mutant stock: Tg(Pou2f3-Ascl1-ires-nEGFP)2Abek||Pou2f3|Ascl1

**Affected Gene:** transgene insertion 2; Keiko Abe||POU domain; class 2; transcription factor 3|achaete-scute family bHLH transcription factor 1

**Genomic Alteration:** transgene insertion 2; Keiko Abe||POU domain; class 2; transcription factor 3|achaete-scute complex homolog 1 (Drosophila)

**Catalog Number:** RBRC05250

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(Pou2f3-Ascl1-ires-nEGFP)2Abek/ImtRbrc

**Record Creation Time:** 20250513T061501+0000

**Record Last Update:** 20260808T054847+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Pou2f3-Ascl1-ires-nEGFP)2Abek/ImtRbrc.

No alerts have been found for B6.Cg-Tg(Pou2f3-Ascl1-ires-nEGFP)2Abek/ImtRbrc.

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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.