

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

C57BL/6-Tg(Arc-EGFP/Arc)3Hbto/HbtoRbrc

RRID:IMSR_RBRC06086

Type: Organism

Proper Citation

RRID:IMSR_RBRC06086

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06086>

Proper Citation: RRID:IMSR_RBRC06086

Description: Mus musculus with name C57BL/6-Tg(Arc-EGFP/Arc)3Hbto/HbtoRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Arc/EGFP)3Hbto/HbtoRbrc

Notes: gene symbol note: transgene insertion 3; Haruhiko Bito||activity regulated cytoskeletal-associated protein; mutant strain: Tg(Arc-EGFP/Arc)3Hbto||Arc

Affected Gene: transgene insertion 3; Haruhiko Bito||activity regulated cytoskeletal-associated protein

Genomic Alteration: transgene insertion 3; Haruhiko Bito||activity regulated cytoskeletal-associated protein

Catalog Number: RBRC06086

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(Arc-EGFP/Arc)3Hbto/HbtoRbrc

Record Creation Time: 20250513T061507+0000

Record Last Update: 20260912T064327+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Arc-EGFP/Arc)3Hbto/HbtoRbrc.

No alerts have been found for C57BL/6-Tg(Arc-EGFP/Arc)3Hbto/HbtoRbrc.

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.