

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

C57BL/6-Tg(aP2-HMOX1)3Cly/Narl

RRID:IMSR_RMRC13149

Type: Organism

Proper Citation

RRID:IMSR_RMRC13149

Organism Information

URL:

[https://www.ncbi.nlm.nih.gov/RRID/summary/summary.html?term=C57BL/6-Tg\(aP2-HMOX1\)3Cly/Narl](https://www.ncbi.nlm.nih.gov/RRID/summary/summary.html?term=C57BL/6-Tg(aP2-HMOX1)3Cly/Narl)

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Description: Mus musculus with name C57BL/6-Tg(aP2-HMOX1)3Cly/Narl from IMSR.

Species: Mus musculus

Notes: gene symbol note: heme oxygenase 1|fatty acid binding protein 4; adipocyte; coisogenic strain|mutant strain: Hmox1|Fabp4

Affected Gene: heme oxygenase 1|fatty acid binding protein 4; adipocyte

Genomic Alteration: Transgene insertion 3; Lee -Young Chau

Catalog Number: RMRC13149

Database: National Applied Research Laboratories

Database Abbreviation: RMRC-NLAC

Availability: embryo

Organism Name: C57BL/6-Tg(aP2-HMOX1)3Cly/Narl

Record Creation Time: 20250513T061853+0000

Record Last Update: 20260815T055303+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(aP2-HMOX1)3Cly/Narl.

No alerts have been found for C57BL/6-Tg(aP2-HMOX1)3Cly/Narl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Applied Research Laboratories

Usage and Citation Metrics

We have not found any literature mentions for this resource.