

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6-Nr1i3^{tm1.1Arte} Ahr Nr1i2

RRID:IMSR_TAC:11583

Type: Organism

Proper Citation

RRID:IMSR_TAC:11583

Organism Information

URL: <http://www.taconic.com/mouse-model/pxr-car-ahr-knockout-mouse>

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Description: Mus musculus with name C57BL/6-Nr1i3^{tm1.1Arte} Ahr Nr1i2 from IMSR.

Species: Mus musculus

Notes: gene symbol note: nuclear receptor subfamily 1; group I; member 3|aryl-hydrocarbon receptor|nuclear receptor subfamily 1; group I; member 2; mutant strain|inbred strain: Nr1i3|Ahr|Nr1i2

Affected Gene: nuclear receptor subfamily 1; group I; member 3|aryl-hydrocarbon receptor|nuclear receptor subfamily 1; group I; member 2

Genomic Alteration: targeted mutation 1.1; TaconicArtemis|targeted mutation 1.2; TaconicArtemis|targeted mutation 3; TaconicArtemis

Catalog Number: TAC:11583

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Nr1i3^{tm1.1Arte} Ahr Nr1i2

Record Creation Time: 20250513T053515+0000

Record Last Update: 20260808T050719+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Nr1i3^{tm1.1Arte} Ahr Nr1i2.

No alerts have been found for C57BL/6-Nr1i3^{tm1.1Arte} Ahr Nr1i2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.