

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6-Nr1i3^{tm1(NR1I3)Arte} Is(5CYP3A4-CYP3A7;Del5Cyp3a57-Cyp3a59)2Arte Nr1i2

RRID:IMSR_TAC:11585

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.taconic.com/mouse-model/pxr-car-cyp3a43a7>

Proper Citation: RRID:IMSR_TAC:11585

Description: Mus musculus with name C57BL/6-Nr1i3^{tm1(NR1I3)Arte} Is(5CYP3A4-CYP3A7;Del5Cyp3a57-Cyp3a59)2Arte Nr1i2 from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: targeted mutation 1; TaconicArtemis

Catalog Number: TAC:11585

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: live

Organism Name: C57BL/6-Nr1i3^{tm1(NR1I3)Arte} Is(5CYP3A4-CYP3A7;Del5Cyp3a57-Cyp3a59)2Arte Nr1i2

Record Creation Time: 20250513T053515+0000

Record Last Update: 20260725T044214+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Nr1i3^{tm1}(NR1l3)Arte Is(5CYP3A4-CYP3A7;Del5Cyp3a57-Cyp3a59)2Arte Nr1i2.

No alerts have been found for C57BL/6-Nr1i3^{tm1}(NR1l3)Arte Is(5CYP3A4-CYP3A7;Del5Cyp3a57-Cyp3a59)2Arte 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.