

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

C57BL/6-Retsat^{tm1.2 Mrl}

RRID:IMSR_TAC:10312

Type: Organism

Proper Citation

RRID:IMSR_TAC:10312

Organism Information

URL: <https://www.taconic.com/mouse-model/retsat-ko-10312>

Proper Citation: RRID:IMSR_TAC:10312

Description: Mus musculus with name C57BL/6-Retsat^{tm1.2 Mrl} from IMSR.

Species: Mus musculus

Notes: gene symbol note: retinol saturase (all trans retinol 13;14 reductase); mutant strain: Retsat

Affected Gene: retinol saturase (all trans retinol 13;14 reductase)

Catalog Number: TAC:10312

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Retsat^{tm1.2 Mrl}

Record Creation Time: 20250513T053512+0000

Record Last Update: 20260801T050205+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Retsat^{tm1.2 Mrl}.

No alerts have been found for C57BL/6-Retsat^{tm1.2 Mrl}.

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.