

Resource Summary Report

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

C57BL/6-Atg4b^{tm1.2Mrl}

RRID:IMSR_TAC:9702

Type: Organism

Proper Citation

RRID:IMSR_TAC:9702

Organism Information

URL: <https://www.taconic.com/mouse-model/atg4b-ko-9702>

Proper Citation: RRID:IMSR_TAC:9702

Description: Mus musculus with name C57BL/6-Atg4b^{tm1.2Mrl} from IMSR.

Species: Mus musculus

Notes: gene symbol note: autophagy related 4B; cysteine peptidase; mutant strain: Atg4b

Affected Gene: autophagy related 4B; cysteine peptidase

Genomic Alteration: targeted mutation 1.2; Merck Research Laboratory

Catalog Number: TAC:9702

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Atg4b^{tm1.2Mrl}

Record Creation Time: 20250513T053520+0000

Record Last Update: 20260725T044221+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Atg4b^{tm1.2Mrl}.

No alerts have been found for C57BL/6-Atg4b^{tm1.2Mrl}.

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.