

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6:129S5-Atg4b^{Gt(OST264114)}Lex

RRID:IMSR_TAC:TF2950

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2950

Organism Information

URL: <https://www.taconic.com/knockout-mouse/atg4b-trapped>

Proper Citation: RRID:IMSR_TAC:TF2950

Description: Mus musculus with name B6:129S5-Atg4b^{Gt(OST264114)}Lex 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: gene trap OST264114; Lexicon Genetics

Catalog Number: TAC:TF2950

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Atg4b^{Gt(OST264114)}Lex

Record Creation Time: 20250513T053543+0000

Record Last Update: 20260815T050446+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Atg4b^{Gt(OST264114)}Lex.

No alerts have been found for B6:129S5-Atg4b^{Gt(OST264114)}Lex.

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.