

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6:129S5-Atg4d^{Gt(OST254045)}Lex

RRID:IMSR_TAC:TF1385

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1385

Organism Information

URL: <https://www.taconic.com/knockout-mouse/atg4d-trapped>

Proper Citation: RRID:IMSR_TAC:TF1385

Description: Mus musculus with name B6:129S5-Atg4d^{Gt(OST254045)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: autophagy related 4D; cysteine peptidase; mutant strain: Atg4d

Affected Gene: autophagy related 4D; cysteine peptidase

Genomic Alteration: gene trap OST254045; Lexicon Genetics

Catalog Number: TAC:TF1385

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Atg4d^{Gt(OST254045)}Lex

Record Creation Time: 20250513T053535+0000

Record Last Update: 20260905T044312+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Atg4d^{Gt(OST254045)}Lex.

No alerts have been found for B6:129S5-Atg4d^{Gt(OST254045)}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.