

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

B6:129S5-Gna12^{Gt(OST418460)}Lex

RRID:IMSR_TAC:TF1165

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1165

Organism Information

URL: <https://www.taconic.com/knockout-mouse/gna12-trapped>

Proper Citation: RRID:IMSR_TAC:TF1165

Description: Mus musculus with name B6:129S5-Gna12^{Gt(OST418460)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanine nucleotide binding protein; alpha 12; mutant strain: Gna12

Affected Gene: guanine nucleotide binding protein; alpha 12

Genomic Alteration: gene trap OST418460; Lexicon Genetics

Catalog Number: TAC:TF1165

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Gna12^{Gt(OST418460)}Lex

Record Creation Time: 20250513T053534+0000

Record Last Update: 20260815T050438+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Gna12^{Gt(OST418460)}Lex.

No alerts have been found for B6:129S5-Gna12^{Gt(OST418460)}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.