

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

B6:129S5-Kif27^{Gt(OST441915)}Lex

RRID:IMSR_TAC:TF2949

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2949

Organism Information

URL: <https://www.taconic.com/knockout-mouse/kif27-trapped>

Proper Citation: RRID:IMSR_TAC:TF2949

Description: Mus musculus with name B6:129S5-Kif27^{Gt(OST441915)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: kinesin family member 27; mutant strain: Kif27

Affected Gene: kinesin family member 27

Genomic Alteration: gene trap OST441915; Lexicon Genetics

Catalog Number: TAC:TF2949

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Kif27^{Gt(OST441915)}Lex

Record Creation Time: 20250513T053543+0000

Record Last Update: 20260905T044320+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Kif27^{Gt(OST441915)}Lex.

No alerts have been found for B6:129S5-Kif27^{Gt(OST441915)}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.