

Resource Summary Report

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

B6:129S5-Rad1^{Gt(OST347989)}Lex

RRID:IMSR_TAC:TF1763

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1763

Organism Information

URL: <https://www.taconic.com/knockout-mouse/rad1-trapped>

Proper Citation: RRID:IMSR_TAC:TF1763

Description: Mus musculus with name B6:129S5-Rad1^{Gt(OST347989)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: RAD1 checkpoint DNA exonuclease; mutant strain: Rad1

Affected Gene: RAD1 checkpoint DNA exonuclease

Genomic Alteration: gene trap OST347989; Lexicon Genetics

Catalog Number: TAC:TF1763

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Rad1^{Gt(OST347989)}Lex

Record Creation Time: 20250513T053537+0000

Record Last Update: 20260815T050442+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Rad1^{Gt(OST347989)}Lex.

No alerts have been found for B6:129S5-Rad1^{Gt(OST347989)}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.