

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6:129S5-Grk4^{Gt(OST144723)}Lex

RRID:IMSR_TAC:TF0278

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0278

Organism Information

URL: <https://www.taconic.com/knockout-mouse/grk4-trapped>

Proper Citation: RRID:IMSR_TAC:TF0278

Description: Mus musculus with name B6:129S5-Grk4^{Gt(OST144723)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: G protein-coupled receptor kinase 4; mutant strain: Grk4

Affected Gene: G protein-coupled receptor kinase 4

Genomic Alteration: gene trap OST144723; Lexicon Genetics

Catalog Number: TAC:TF0278

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Grk4^{Gt(OST144723)}Lex

Record Creation Time: 20250513T053525+0000

Record Last Update: 20260912T060306+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Grk4^{Gt(OST144723)}Lex.

No alerts have been found for B6:129S5-Grk4^{Gt(OST144723)}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.