

Resource Summary Report

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

B6:129S5-Stk40^{Gt(OST214375)}Lex

RRID:IMSR_TAC:TF3041

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3041

Organism Information

URL: <https://www.taconic.com/knockout-mouse/stk40-trapped>

Proper Citation: RRID:IMSR_TAC:TF3041

Description: Mus musculus with name B6:129S5-Stk40^{Gt(OST214375)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine/threonine kinase 40; mutant strain: Stk40

Affected Gene: serine/threonine kinase 40

Genomic Alteration: gene trap OST214375; Lexicon Genetics

Catalog Number: TAC:TF3041

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Stk40^{Gt(OST214375)}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-Stk40^{Gt(OST214375)}Lex.

No alerts have been found for B6:129S5-Stk40^{Gt(OST214375)}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.