

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6:129S5-Pole2^{Gt(OST285406)}Lex

RRID:IMSR_TAC:TF2882

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF2882

Organism Information

URL: <https://www.taconic.com/knockout-mouse/pole2-trapped>

Proper Citation: RRID:IMSR_TAC:TF2882

Description: Mus musculus with name B6:129S5-Pole2^{Gt(OST285406)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: polymerase (DNA directed); epsilon 2 (p59 subunit); mutant strain: Pole2

Affected Gene: polymerase (DNA directed); epsilon 2 (p59 subunit)

Genomic Alteration: gene trap OST285406; Lexicon Genetics

Catalog Number: TAC:TF2882

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Pole2^{Gt(OST285406)}Lex

Record Creation Time: 20250513T053542+0000

Record Last Update: 20260829T044835+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Pole2^{Gt(OST285406)}Lex.

No alerts have been found for B6:129S5-Pole2^{Gt(OST285406)}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.