

Resource Summary Report

Generated by ASWG on Aug 22, 2026

B6:129S5-Matk^{Gt(OST190905)}Lex

RRID:IMSR_TAC:TF1924

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1924

Organism Information

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

Proper Citation: RRID:IMSR_TAC:TF1924

Description: Mus musculus with name B6:129S5-Matk^{Gt(OST190905)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: megakaryocyte-associated tyrosine kinase; mutant strain: Matk

Affected Gene: megakaryocyte-associated tyrosine kinase

Genomic Alteration: gene trap OST190905; Lexicon Genetics

Catalog Number: TAC:TF1924

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Matk^{Gt(OST190905)}Lex

Record Creation Time: 20250513T053538+0000

Record Last Update: 20260815T050442+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Matk^{Gt(OST190905)}Lex.

No alerts have been found for B6:129S5-Matk^{Gt(OST190905)}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.