

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

B6:129S5-Map2k1^{Gt(OST197316)}Lex

RRID:IMSR_TAC:TF0423

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0423

Organism Information

URL: <https://www.taconic.com/knockout-mouse/map2k1-trapped>

Proper Citation: RRID:IMSR_TAC:TF0423

Description: Mus musculus with name B6:129S5-Map2k1^{Gt(OST197316)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitogen-activated protein kinase kinase 1; mutant strain: Map2k1

Affected Gene: mitogen-activated protein kinase kinase 1

Genomic Alteration: gene trap OST197316; Lexicon Genetics

Catalog Number: TAC:TF0423

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Map2k1^{Gt(OST197316)}Lex

Record Creation Time: 20250513T053526+0000

Record Last Update: 20260801T050218+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Map2k1^{Gt(OST197316)}Lex

No alerts have been found for B6:129S5-Map2k1^{Gt}(OST197316)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.