

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6;129S5-Map4k5^{Gt(OST218153)}Lex^{/leg}

RRID:IMSR_EM:02321

Type: Organism

Proper Citation

RRID:IMSR_EM:02321

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2321>

Proper Citation: RRID:IMSR_EM:02321

Description: Mus musculus with name B6;129S5-Map4k5^{Gt(OST218153)}Lex^{/leg} from IMSR.

Species: Mus musculus

Synonyms: LEXKO-783. KNS310T1. B6;129S5-Map4k5

Notes: gene symbol note: mitogen-activated protein kinase kinase kinase kinase 5; mutant strain: Map4k5

Affected Gene: mitogen-activated protein kinase kinase kinase kinase 5

Genomic Alteration: gene trap OST218153; Lexicon Genetics

Catalog Number: EM:02321

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Map4k5^{Gt(OST218153)}Lex^{/leg}

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260912T065133+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Map4k5^{Gt(OST218153)}Lex/leg.

No alerts have been found for B6;129S5-Map4k5^{Gt(OST218153)}Lex/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.