

Resource Summary Report

Generated by T1D on Sep 21, 2026

B6.129S6-Map2k7^{tm2.1Rjd}/J

RRID:IMSR_JAX:013540

Type: Organism

Proper Citation

RRID:IMSR_JAX:013540

Organism Information

URL: <https://www.jax.org/strain/013540>

Proper Citation: RRID:IMSR_JAX:013540

Description: Mus musculus with name B6.129S6-Map2k7^{tm2.1Rjd}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129S6-Map2k7/J. B6.129-Map2k7/J

Notes: gene symbol note: mitogen-activated protein kinase kinase 7; mutant strain|congenic strain: Map2k7

Affected Gene: mitogen-activated protein kinase kinase 7

Genomic Alteration: targeted mutation 2.1; Roger J Davis

Catalog Number: JAX:013540

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Map2k7^{tm2.1Rjd}/J

Record Creation Time: 20250513T053724+0000

Record Last Update: 20260919T054912+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Map2k7^{tm2.1Rjd}/J.

No alerts have been found for B6.129S6-Map2k7^{tm2.1Rjd}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.