

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6.129P2-Cd40^{tm1Kik}/Orl

RRID:IMSR_EM:00048

Type: Organism

Proper Citation

RRID:IMSR_EM:00048

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=48>

Proper Citation: RRID:IMSR_EM:00048

Description: Mus musculus with name B6.129P2-Cd40^{tm1Kik}/Orl from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-Tnfrsf5/Orl

Notes: gene symbol note: CD40 antigen; mutant strain: Cd40

Affected Gene: CD40 antigen

Genomic Alteration: targeted mutation 1; Hitoshi Kikutani

Catalog Number: EM:00048

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129P2-Cd40^{tm1Kik}/Orl

Record Creation Time: 20250513T062205+0000

Record Last Update: 20260815T055659+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Cd40^{tm1Kik}/Orl.

No alerts have been found for B6.129P2-Cd40^{tm1Kik}/Orl.

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.