

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

B6;129P2-Or2b4^{tm1Mom}/MomJ

RRID:IMSR_JAX:006717

Type: Organism

Proper Citation

RRID:IMSR_JAX:006717

Organism Information

URL: <https://www.jax.org/strain/006717>

Proper Citation: RRID:IMSR_JAX:006717

Description: Mus musculus with name B6;129P2-Or2b4^{tm1Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: B6;129P2-Olfr124/MomJ

Notes: gene symbol note: |olfactory receptor family 2 subfamily B member 4; mutant stock: |Or2b4

Affected Gene: |olfactory receptor family 2 subfamily B member 4

Genomic Alteration: targeted mutation 1; Peter Mombaerts

Catalog Number: JAX:006717

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129P2-Or2b4^{tm1Mom}/MomJ

Record Creation Time: 20250513T053658+0000

Record Last Update: 20260725T044411+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Or2b4^{tm1Mom}/MomJ.

No alerts have been found for B6;129P2-Or2b4^{tm1Mom}/MomJ.

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.