

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129-Omp^{tm12.1(cre/ERT2)Mom/MomJ}

RRID:IMSR_JAX:018788

Type: Organism

Proper Citation

RRID:IMSR_JAX:018788

Organism Information

URL: <https://www.jax.org/strain/018788>

Proper Citation: RRID:IMSR_JAX:018788

Description: Mus musculus with name B6;129-Omp^{tm12.1(cre/ERT2)Mom/MomJ} from IMSR.

Species: Mus musculus

Synonyms: STOCK Omp/MomJ

Notes: gene symbol note: olfactory marker protein; mutant stock: Omp

Affected Gene: olfactory marker protein

Genomic Alteration: targeted mutation 12.1; Peter Mombaerts

Catalog Number: JAX:018788

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Omp^{tm12.1(cre/ERT2)Mom/MomJ}

Record Creation Time: 20250513T053738+0000

Record Last Update: 20260912T060525+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Omp^{tm12.1}(cre/ERT2)Mom/MomJ.

No alerts have been found for B6;129-Omp^{tm12.1}(cre/ERT2)Mom/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.