

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

B6.129S2-Omp^{tm1Mom}/MomJ

RRID:IMSR_JAX:007768

Type: Organism

Proper Citation

RRID:IMSR_JAX:007768

Organism Information

URL: <https://www.jax.org/strain/007768>

Proper Citation: RRID:IMSR_JAX:007768

Description: Mus musculus with name B6.129S2-Omp^{tm1Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: B6-OMP-taulacZ

Notes: gene symbol note: olfactory marker protein|beta-galactosidase; mutant strain|congenic strain: Omp|lacZ

Affected Gene: olfactory marker protein|beta-galactosidase

Genomic Alteration: targeted mutation 1; Peter Mombaerts

Catalog Number: JAX:007768

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S2-Omp^{tm1Mom}/MomJ

Record Creation Time: 20250513T053704+0000

Record Last Update: 20260808T050908+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-Omp^{tm1Mom}/MomJ.

No alerts have been found for B6.129S2-Omp^{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.