

Resource Summary Report

Generated by ASWG on Aug 10, 2026

STOCK Vmn1r49^{tm3Mom}/MomJ

RRID:IMSR_JAX:006633

Type: Organism

Proper Citation

RRID:IMSR_JAX:006633

Organism Information

URL: <https://www.jax.org/strain/006633>

Proper Citation: RRID:IMSR_JAX:006633

Description: Mus musculus with name STOCK Vmn1r49^{tm3Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: STOCK V1rb2/MomJ. STOCK V1rb2/J. (DeltaVRi2) GFP-IRES-taulacZ

Notes: gene symbol note: beta-galactosidase||vomeronasal 1; receptor 49; mutant stock: lacZ||Vmn1r49

Affected Gene: beta-galactosidase||vomeronasal 1; receptor 49

Genomic Alteration: targeted mutation 3; Peter Mombaerts

Catalog Number: JAX:006633

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Vmn1r49^{tm3Mom}/MomJ

Record Creation Time: 20250513T053657+0000

Record Last Update: 20260808T050901+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Vmn1r49^{tm3Mom}/MomJ.

No alerts have been found for STOCK Vmn1r49^{tm3Mom}/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.