

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

STOCK Vmn1r49^{tm1Mom}/MomJ

RRID:IMSR_JAX:006631

Type: Organism

Proper Citation

RRID:IMSR_JAX:006631

Organism Information

URL: <https://www.jax.org/strain/006631>

Proper Citation: RRID:IMSR_JAX:006631

Description: Mus musculus with name STOCK Vmn1r49^{tm1Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: VRi2-IRES-taulacZ. STOCK V1rb2/MomJ

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

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

Genomic Alteration: targeted mutation 1; Peter Mombaerts

Catalog Number: JAX:006631

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Vmn1r49^{tm1Mom}/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^{tm1Mom}/MomJ.

No alerts have been found for STOCK Vmn1r49^{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.