

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Or10a5^{tm1Mom}/MomJ

RRID:IMSR_JAX:006683

Type: Organism

Proper Citation

RRID:IMSR_JAX:006683

Organism Information

URL: <https://www.jax.org/strain/006683>

Proper Citation: RRID:IMSR_JAX:006683

Description: Mus musculus with name STOCK Or10a5^{tm1Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: STOCK Olfr713/MomJ. P3-IRES-taulacZ

Notes: gene symbol note: beta-galactosidase|olfactory receptor family 10 subfamily A member 5; mutant stock: lacZ|Or10a5

Affected Gene: beta-galactosidase|olfactory receptor family 10 subfamily A member 5

Genomic Alteration: targeted mutation 1; Peter Mombaerts

Catalog Number: JAX:006683

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Or10a5^{tm1Mom}/MomJ

Record Creation Time: 20250513T053658+0000

Record Last Update: 20260815T050607+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Or10a5^{tm1Mom}/MomJ.

No alerts have been found for STOCK Or10a5^{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.