

Resource Summary Report

Generated by SPARC SAWG on Aug 2, 2026

C57BL/6NTac-Otop3^{tm1a(EUCOMM)Wtsi}/lcsOrl

RRID:IMSR_EM:07674

Type: Organism

Proper Citation

RRID:IMSR_EM:07674

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7674>

Proper Citation: RRID:IMSR_EM:07674

Description: Mus musculus with name C57BL/6NTac-Otop3^{tm1a(EUCOMM)Wtsi}/lcsOrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: otopetrin 3; mutant strain: Otop3

Affected Gene: otopetrin 3

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:07674

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Otop3^{tm1a(EUCOMM)Wtsi}/lcsOrl

Record Creation Time: 20250513T062239+0000

Record Last Update: 20260801T055940+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Otop3^{tm1a(EUCOMM)Wtsi}/lcsOrl.

No alerts have been found for C57BL/6NTac-Otop3^{tm1a}(EUCOMM)Wtsi/JcsOrl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.