

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

C57BL/6N-Otp^{tm1a(EUCOMM)Wtsi}/H

RRID:IMSR_EM:12646

Type: Organism

Proper Citation

RRID:IMSR_EM:12646

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12646>

Proper Citation: RRID:IMSR_EM:12646

Description: Mus musculus with name C57BL/6N-Otp^{tm1a(EUCOMM)Wtsi}/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: orthopedia homeobox; mutant strain: Otp

Affected Gene: orthopedia homeobox

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

Catalog Number: EM:12646

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6335724, IMSR_HAR:8463

Organism Name: C57BL/6N-Otp^{tm1a(EUCOMM)Wtsi}/H

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260801T060030+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Otp^{tm1a(EUCOMM)Wtsi}/H.

No alerts have been found for C57BL/6N-Otp^{tm1a(EUCOMM)Wtsi}/H.

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.