

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

B6Dnk;B6N-Orc5^{tm1a(EUCOMM)}Wtsi/H

RRID:IMSR_EM:04242

Type: Organism

Proper Citation

RRID:IMSR_EM:04242

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4242>

Proper Citation: RRID:IMSR_EM:04242

Description: Mus musculus with name B6Dnk;B6N-Orc5^{tm1a(EUCOMM)}Wtsi/H from IMSR.

Species: Mus musculus

Synonyms: EPD0052_1_G06

Notes: gene symbol note: origin recognition complex; subunit 5; mutant strain: Orc5

Affected Gene: origin recognition complex; subunit 5

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

Catalog Number: EM:04242

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5495686, IMSR_HAR:2018

Organism Name: B6Dnk;B6N-Orc5^{tm1a(EUCOMM)}Wtsi/H

Record Creation Time: 20250513T062221+0000

Record Last Update: 20260808T055717+0000

Ratings and Alerts

No rating or validation information has been found for B6Dnk;B6N-Orc5^{tm1a}(EUCOMM)Wtsi/H.

No alerts have been found for B6Dnk;B6N-Orc5^{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.