

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

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

RRID:IMSR_EM:08041

Type: Organism

Proper Citation

RRID:IMSR_EM:08041

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8041>

Proper Citation: RRID:IMSR_EM:08041

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

Species: Mus musculus

Synonyms: EPD0350_1_G06. B6NTac;B6N-Comt/H

Notes: gene symbol note: catechol-O-methyltransferase; mutant strain: Comt

Affected Gene: catechol-O-methyltransferase

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

Catalog Number: EM:08041

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557844, IMSR_HAR:6169

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

Record Creation Time: 20250513T062242+0000

Record Last Update: 20260725T053012+0000

Ratings and Alerts

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

No alerts have been found for C57BL/6N-Comt^{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.