

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

C57BL/6NTac-Cyp4f16^{tm1a(KOMP)}Wtsi/H

RRID:IMSR_EM:08705

Type: Organism

Proper Citation

RRID:IMSR_EM:08705

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8705>

Proper Citation: RRID:IMSR_EM:08705

Description: Mus musculus with name C57BL/6NTac-Cyp4f16^{tm1a(KOMP)}Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytochrome P450; family 4; subfamily f; polypeptide 16; mutant strain: Cyp4f16

Affected Gene: cytochrome P450; family 4; subfamily f; polypeptide 16

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

Catalog Number: EM:08705

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122027, IMSR_HAR:5393

Organism Name: C57BL/6NTac-Cyp4f16^{tm1a(KOMP)}Wtsi/H

Record Creation Time: 20250513T062247+0000

Record Last Update: 20260725T053016+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Cyp4f16^{tm1a(KOMP)Wtsi/H}.

No alerts have been found for C57BL/6NTac-Cyp4f16^{tm1a(KOMP)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.