

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

C57BL/6N-Hprt1^{tm1(CMV-cre)}Wtsi/WtsiOulu

RRID:IMSR_EM:05414

Type: Organism

Proper Citation

RRID:IMSR_EM:05414

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5414>

Proper Citation: RRID:IMSR_EM:05414

Description: Mus musculus with name C57BL/6N-Hprt1^{tm1(CMV-cre)}Wtsi/WtsiOulu from IMSR.

Species: Mus musculus

Synonyms: HPRT CMV Cre (CRET). C57BL/6N-Hprt/WtsiOulu. C57BL/6N-Hprt/WtsiOulu

Notes: gene symbol note: hypoxanthine phosphoribosyltransferase 1; mutant strain: Hprt1

Affected Gene: hypoxanthine phosphoribosyltransferase 1

Genomic Alteration: targeted mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:05414

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Hprt1^{tm1(CMV-cre)}Wtsi/WtsiOulu

Record Creation Time: 20250513T062227+0000

Record Last Update: 20260905T053305+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Hprt1^{tm1(CMV-cre)}Wtsi/WtsiOulu.

No alerts have been found for C57BL/6N-Hprt1^{tm1(CMV-cre)}Wtsi/WtsiOulu.

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.