

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C57BL/6NTac-Usp45^{em1}(IMPC)H/H

RRID:IMSR_EM:10755

Type: Organism

Proper Citation

RRID:IMSR_EM:10755

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10755>

Proper Citation: RRID:IMSR_EM:10755

Description: Mus musculus with name C57BL/6NTac-Usp45^{em1}(IMPC)H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: ubiquitin specific petidase 45; mutant strain: Usp45

Affected Gene: ubiquitin specific petidase 45

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:10755

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6288182, IMSR_HAR:7940

Organism Name: C57BL/6NTac-Usp45^{em1}(IMPC)H/H

Record Creation Time: 20250513T062301+0000

Record Last Update: 20260808T055806+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Usp45^{em1}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Usp45^{em1}(IMPC)H/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.