

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

C57BL/6NTac-Kctd17^{em1(IMPC)}H/H

RRID:IMSR_EM:10781

Type: Organism

Proper Citation

RRID:IMSR_EM:10781

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10781>

Proper Citation: RRID:IMSR_EM:10781

Description: Mus musculus with name C57BL/6NTac-Kctd17^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium channel tetramerisation domain containing 17;
mutant strain: Kctd17

Affected Gene: potassium channel tetramerisation domain containing 17

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:10781

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122949, IMSR_HAR:8496

Organism Name: C57BL/6NTac-Kctd17^{em1(IMPC)}H/H

Record Creation Time: 20250513T062301+0000

Record Last Update: 20260829T054614+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Kctd17^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Kctd17^{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.