

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 15, 2025

B6NTac;B6N-A^{tm1Brd} Cyfip1/WtsiH

RRID:IMSR_EM:06868

Type: Organism

Proper Citation

RRID:IMSR_EM:06868

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6868>

Proper Citation: RRID:IMSR_EM:06868

Description: Mus musculus with name B6NTac;B6N-A^{tm1Brd} Cyfip1/WtsiH from IMSR.

Species: Mus musculus

Synonyms: EPD0555_2_B11. B6NTac;B6N-A Cyfip1/2WtsiH

Notes: gene symbol note: cytoplasmic FMR1 interacting protein 1; mutant strain: Cyfip1

Affected Gene: cytoplasmic FMR1 interacting protein 1

Genomic Alteration: targeted mutation 2a; Wellcome Trust Sanger Institute

Catalog Number: EM:06868

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: RRID:IMSR_EM:05425, RRID:MGI:5557018, RRID:IMSR_HAR:4881

Organism Name: B6NTac;B6N-A^{tm1Brd} Cyfip1/WtsiH

Record Creation Time: 20250513T062235+0000

Record Last Update: 20250513T072954+0000

Ratings and Alerts

No rating or validation information has been found for B6NTac;B6N-A^{tm1Brd} Cyfip1/WtsiH.

No alerts have been found for B6NTac;B6N-A^{tm1Brd} Cyfip1/WtsiH.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Trent S, et al. (2019) Cyfip1 Haploinsufficiency Does Not Alter GABAA Receptor γ -Subunit Expression and Tonic Inhibition in Dentate Gyrus PV+ Interneurons and Granule Cells. eNeuro, 6(3).