

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

C57BL/6NTac-Cpeb4^{tm1a}(EUCOMM)Wtsi/Cnrm

RRID:IMSR_EM:04002

Type: Organism

Proper Citation

RRID:IMSR_EM:04002

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4002>

Proper Citation: RRID:IMSR_EM:04002

Description: Mus musculus with name C57BL/6NTac-Cpeb4^{tm1a}(EUCOMM)Wtsi/Cnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytoplasmic polyadenylation element binding protein 4; mutant strain: Cpeb4

Affected Gene: cytoplasmic polyadenylation element binding protein 4

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

Catalog Number: EM:04002

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Cpeb4^{tm1a}(EUCOMM)Wtsi/Cnrm

Record Creation Time: 20250513T062220+0000

Record Last Update: 20260808T055716+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Cpeb4^{tm1a(EUCOMM)Wtsi/Cnrm}.

No alerts have been found for C57BL/6NTac-Cpeb4^{tm1a(EUCOMM)Wtsi/Cnrm}.

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.