

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6-Nfatc1^{em1}

RRID:IMSR_CARD:3387

Type: Organism

Proper Citation

RRID:IMSR_CARD:3387

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=3387>

Proper Citation: RRID:IMSR_CARD:3387

Description: Mus musculus with name C57BL/6-Nfatc1^{em1} from IMSR.

Species: Mus musculus

Notes: gene symbol note: nuclear factor of activated T cells; cytoplasmic; calcineurin dependent 1; mutant stock: Nfatc1

Affected Gene: nuclear factor of activated T cells; cytoplasmic; calcineurin dependent 1

Genomic Alteration: Nuclear factor of activated T cells; cytoplasmic; calcineurin dependent 1; endonuclease-mediated mutation 1;

Catalog Number: CARD:3387

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: sperm

Organism Name: C57BL/6-Nfatc1^{em1}

Record Creation Time: 20250513T061410+0000

Record Last Update: 20260815T054717+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Nfatc1^{em1}.

No alerts have been found for C57BL/6-Nfatc1^{em1}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.