

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

STOCK Sirt3^{tm1a(EUCOMM)Wtsi/WtsiH}

RRID:IMSR_EM:06779

Type: Organism

Proper Citation

RRID:IMSR_EM:06779

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6779>

Proper Citation: RRID:IMSR_EM:06779

Description: Mus musculus with name STOCK Sirt3^{tm1a(EUCOMM)Wtsi/WtsiH} from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-A Sirt3/WtsiH

Notes: gene symbol note: sirtuin 3; mutant strain: Sirt3

Affected Gene: sirtuin 3

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

Catalog Number: EM:06779

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556961, IMSR_HAR:5064

Organism Name: STOCK Sirt3^{tm1a(EUCOMM)Wtsi/WtsiH}

Record Creation Time: 20250513T062234+0000

Record Last Update: 20260912T065151+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Sirt3^{tm1a}(EUCOMM)Wtsi/WtsiH.

No alerts have been found for STOCK Sirt3^{tm1a}(EUCOMM)Wtsi/WtsiH.

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.