

Resource Summary Report

Generated by [kravitz2](#) on Sep 9, 2026

C57BL/6N-Ntrk1^{tm1a(EUCOMM)Wtsi/H}

RRID:IMSR_EM:07342

Type: Organism

Proper Citation

RRID:IMSR_EM:07342

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7342>

Proper Citation: RRID:IMSR_EM:07342

Description: Mus musculus with name C57BL/6N-Ntrk1^{tm1a(EUCOMM)Wtsi/H} from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Ntrk1/H

Notes: gene symbol note: neurotrophic tyrosine kinase; receptor; type 1; mutant strain: Ntrk1

Affected Gene: neurotrophic tyrosine kinase; receptor; type 1

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

Catalog Number: EM:07342

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557311, IMSR_HAR:5273

Organism Name: C57BL/6N-Ntrk1^{tm1a(EUCOMM)Wtsi/H}

Record Creation Time: 20250513T062237+0000

Record Last Update: 20260905T053317+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ntrk1^{tm1a}(EUCOMM)Wtsi/H.

No alerts have been found for C57BL/6N-Ntrk1^{tm1a}(EUCOMM)Wtsi/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.