

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C57BL/6NTac-Lin7a^{em1(IMPC)}H/H

RRID:IMSR_EM:16443

Type: Organism

Proper Citation

RRID:IMSR_EM:16443

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16443>

Proper Citation: RRID:IMSR_EM:16443

Description: Mus musculus with name C57BL/6NTac-Lin7a^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: lin-7 homolog A; crumbs cell polarity complex component; mutant strain: Lin7a

Affected Gene: lin-7 homolog A; crumbs cell polarity complex component

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:16443

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Lin7a^{em1(IMPC)}H/H

Record Creation Time: 20260317T061426+0000

Record Last Update: 20260808T060347+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Lin7a^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Lin7a^{em1(IMPC)}H/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.