

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

C57BL/6NTac-Smad3^{em1(IMPC)}H/H

RRID:IMSR_EM:16935

Type: Organism

Proper Citation

RRID:IMSR_EM:16935

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16935>

Proper Citation: RRID:IMSR_EM:16935

Description: Mus musculus with name C57BL/6NTac-Smad3^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMAD family member 3; mutant strain: Smad3

Affected Gene: SMAD family member 3

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:16935

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Smad3^{em1(IMPC)}H/H

Record Creation Time: 20260722T044617+0000

Record Last Update: 20260725T053633+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Smad3^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Smad3^{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.