

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6NTac-Slit1^{tm1a(KOMP)}Wtsi/H

RRID:IMSR_EM:07309

Type: Organism

Proper Citation

RRID:IMSR_EM:07309

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7309>

Proper Citation: RRID:IMSR_EM:07309

Description: Mus musculus with name C57BL/6NTac-Slit1^{tm1a(KOMP)}Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: slit guidance ligand 1; mutant strain: Slit1

Affected Gene: slit guidance ligand 1

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

Catalog Number: EM:07309

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557288, IMSR_HAR:5743

Organism Name: C57BL/6NTac-Slit1^{tm1a(KOMP)}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/6NTac-Slit1^{tm1a(KOMP)}Wtsi/H.

No alerts have been found for C57BL/6NTac-Slit1^{tm1a(KOMP)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.