

Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

C57BL/6NTac-S100a4^{tm1(EGFP/Cre/ERT2)Wtsi}/WtsiH

RRID:IMSR_EM:09768

Type: Organism

Proper Citation

RRID:IMSR_EM:09768

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9768>

Proper Citation: RRID:IMSR_EM:09768

Description: Mus musculus with name C57BL/6NTac-S100a4^{tm1(EGFP/Cre/ERT2)Wtsi}/WtsiH from IMSR.

Species: Mus musculus

Notes: gene symbol note: S100 calcium binding protein A4; mutant strain: S100a4

Affected Gene: S100 calcium binding protein A4

Genomic Alteration: targeted mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:09768

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5659634, IMSR_HAR:7693

Organism Name: C57BL/6NTac-S100a4^{tm1(EGFP/Cre/ERT2)Wtsi}/WtsiH

Record Creation Time: 20250513T062254+0000

Record Last Update: 20260912T065211+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-S100a4^{tm1(EGFP/Cre/ERT2)Wtsi/WtsiH}.

No alerts have been found for C57BL/6NTac-S100a4^{tm1(EGFP/Cre/ERT2)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.