

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

129S4(B6N)-Slc1a3^{tm1.1}(cre/ERT2)Wsj/WsjH

RRID:IMSR_EM:11807

Type: Organism

Proper Citation

RRID:IMSR_EM:11807

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11807>

Proper Citation: RRID:IMSR_EM:11807

Description: Mus musculus with name 129S4(B6N)-Slc1a3^{tm1.1}(cre/ERT2)Wsj/WsjH from IMSR.

Species: Mus musculus

Synonyms: 129S4(B6N)-Slc1a3/Wsj

Notes: gene symbol note: solute carrier family 1 (glial high affinity glutamate transporter); member 3; mutant strain: Slc1a3

Affected Gene: solute carrier family 1 (glial high affinity glutamate transporter); member 3

Genomic Alteration: targeted mutation 1.1; Walker Jackson

Catalog Number: EM:11807

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6424010, IMSR_HAR:9747

Organism Name: 129S4(B6N)-Slc1a3^{tm1.1}(cre/ERT2)Wsj/WsjH

Record Creation Time: 20250513T062308+0000

Record Last Update: 20260725T053038+0000

Ratings and Alerts

No rating or validation information has been found for 129S4(B6N)-Slc1a3^{tm1.1}(cre/ERT2)Wsj/WsjH.

No alerts have been found for 129S4(B6N)-Slc1a3^{tm1.1}(cre/ERT2)Wsj/WsjH.

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.