

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

STOCK Slc34a1^{em1(EGFP/cre)}Jsprk/J

RRID:IMSR_JAX:040319

Type: Organism

Proper Citation

RRID:IMSR_JAX:040319

Organism Information

URL: <https://www.jax.org/strain/040319>

Proper Citation: RRID:IMSR_JAX:040319

Description: Mus musculus with name STOCK Slc34a1^{em1(EGFP/cre)}Jsprk/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 34 (sodium phosphate); member 1; mutant stock: Slc34a1

Affected Gene: solute carrier family 34 (sodium phosphate); member 1

Genomic Alteration: endonuclease-mediated mutation 1; Joo-Seop Park

Catalog Number: JAX:040319

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Slc34a1^{em1(EGFP/cre)}Jsprk/J

Record Creation Time: 20250805T053105+0000

Record Last Update: 20260808T055952+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Slc34a1^{em1(EGFP/cre)}Jsprk/J.

No alerts have been found for STOCK Slc34a1^{em1}(EGFP/cre)Jsprk/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.