

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

FVB.129S1(Cg)-Slc2a1^{tm1.1Stma}/AbelJwkimJ

RRID:IMSR_JAX:034622

Type: Organism

Proper Citation

RRID:IMSR_JAX:034622

Organism Information

URL: <https://www.jax.org/strain/034622>

Proper Citation: RRID:IMSR_JAX:034622

Description: Mus musculus with name FVB.129S1(Cg)-Slc2a1^{tm1.1Stma}/AbelJwkimJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 2 (facilitated glucose transporter); member 1; mutant strain|congenic strain: Slc2a1

Affected Gene: solute carrier family 2 (facilitated glucose transporter); member 1

Genomic Alteration: targeted mutation 1.1; Steven M Anderson

Catalog Number: JAX:034622

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.129S1(Cg)-Slc2a1^{tm1.1Stma}/AbelJwkimJ

Record Creation Time: 20250513T053844+0000

Record Last Update: 20260919T055027+0000

Ratings and Alerts

No rating or validation information has been found for FVB.129S1(Cg)-Slc2a1^{tm1.1Stma}/AbelJwkimJ.

No alerts have been found for FVB.129S1(Cg)-Slc2a1^{tm1.1Stma}/AbelJwkimJ.

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.