

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

B6.FVB-Tg(Ckm-SLC2A4/EGFP)1Samc/J

RRID:IMSR_JAX:027496

Type: Organism

Proper Citation

RRID:IMSR_JAX:027496

Organism Information

URL: <https://www.jax.org/strain/027496>

Proper Citation: RRID:IMSR_JAX:027496

Description: Mus musculus with name B6.FVB-Tg(Ckm-SLC2A4/EGFP)1Samc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 2 member 4||transgene insertion 1; Samuel Cushman|influenza hemagglutinin|creatine kinase; muscle; mutant strain|congenic strain: SLC2A4||Tg(Ckm-SLC2A4/EGFP)1Samc|HA|Ckm

Affected Gene: solute carrier family 2 member 4||transgene insertion 1; Samuel Cushman|influenza hemagglutinin|creatine kinase; muscle

Genomic Alteration: transgene insertion 1; Samuel Cushman

Catalog Number: JAX:027496

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.FVB-Tg(Ckm-SLC2A4/EGFP)1Samc/J

Record Creation Time: 20250513T053800+0000

Record Last Update: 20260912T060541+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB-Tg(Ckm-SLC2A4/EGFP)1Samc/J.

No alerts have been found for B6.FVB-Tg(Ckm-SLC2A4/EGFP)1Samc/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.