

Resource Summary Report

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

B6.129S4-Tfrc^{tm1Nca}/J

RRID:IMSR_JAX:018387

Type: Organism

Proper Citation

RRID:IMSR_JAX:018387

Organism Information

URL: <https://www.jax.org/strain/018387>

Proper Citation: RRID:IMSR_JAX:018387

Description: Mus musculus with name B6.129S4-Tfrc^{tm1Nca}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transferrin receptor; mutant strain|congenic strain: Tfrc

Affected Gene: transferrin receptor

Genomic Alteration: targeted mutation 1; Nancy C Andrews

Catalog Number: JAX:018387

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S4-Tfrc^{tm1Nca}/J

Record Creation Time: 20250513T053737+0000

Record Last Update: 20260725T044446+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Tfrc^{tm1Nca}/J.

No alerts have been found for B6.129S4-Tfrc^{tm1Nca}/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.