

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## B6.129S4-Tfrc<sup>tm1Nca</sup>/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<sup>tm1Nca</sup>/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<sup>tm1Nca</sup>/J

**Record Creation Time:** 20250513T053737+0000

**Record Last Update:** 20260808T050941+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S4-Tfrc<sup>tm1Nca</sup>/J.

No alerts have been found for B6.129S4-Tfrc<sup>tm1Nca</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.