

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

TF/GnLe-T(1;17)190Ca +/- Itpr3^{tf}/J

RRID:IMSR_JAX:000588

Type: Organism

Proper Citation

RRID:IMSR_JAX:000588

Organism Information

URL: <https://www.jax.org/strain/000588>

Proper Citation: RRID:IMSR_JAX:000588

Description: Mus musculus with name TF/GnLe-T(1;17)190Ca +/- Itpr3^{tf}/J from IMSR.

Species: Mus musculus

Synonyms: TF/GnLe-T(1;17)190Ca +/- tf/J

Notes: gene symbol note: reciprocal translocation; Chr 1 and 17; Carter 190|inositol 1;4;5-triphosphate receptor 3; mutant strain: T(1;17)190Ca|Itpr3

Affected Gene: reciprocal translocation; Chr 1 and 17; Carter 190|inositol 1;4;5-triphosphate receptor 3

Genomic Alteration: |tufted

Catalog Number: JAX:000588

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: TF/GnLe-T(1;17)190Ca +/- Itpr3^{tf}/J

Record Creation Time: 20250513T053619+0000

Record Last Update: 20260919T054808+0000

Ratings and Alerts

No rating or validation information has been found for TF/GnLe-T(1;17)190Ca +/- Itpr3^{tf}/J.

No alerts have been found for TF/GnLe-T(1;17)190Ca +/- Itpr3^{tf}/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.