

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

129S(Cg)-Tgfr1^{tm1.1Hcd}/J

RRID:IMSR_JAX:036511

Type: Organism

Proper Citation

RRID:IMSR_JAX:036511

Organism Information

URL: <https://www.jax.org/strain/036511>

Proper Citation: RRID:IMSR_JAX:036511

Description: Mus musculus with name 129S(Cg)-Tgfr1^{tm1.1Hcd}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transforming growth factor; beta receptor I; mutant strain: Tgfr1

Affected Gene: transforming growth factor; beta receptor I

Genomic Alteration: targeted mutation 1.1; Harry C Dietz

Catalog Number: JAX:036511

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S(Cg)-Tgfr1^{tm1.1Hcd}/J

Record Creation Time: 20250513T053854+0000

Record Last Update: 20260808T051049+0000

Ratings and Alerts

No rating or validation information has been found for 129S(Cg)-Tgfr1^{tm1.1Hcd}/J.

No alerts have been found for 129S(Cg)-Tgfr1^{tm1.1Hcd}/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.