

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## B6.Cg-Tgfa<sup>wa1</sup>/J

RRID:IMSR\_JAX:002863

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:002863

### Organism Information

**URL:** <https://www.jax.org/strain/002863>

**Proper Citation:** RRID:IMSR\_JAX:002863

**Description:** Mus musculus with name B6.Cg-Tgfa<sup>wa1</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transforming growth factor alpha; mutant strain|congenic strain: Tgfa

**Affected Gene:** transforming growth factor alpha

**Genomic Alteration:** waved 1

**Catalog Number:** JAX:002863

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6.Cg-Tgfa<sup>wa1</sup>/J

**Record Creation Time:** 20250513T053635+0000

**Record Last Update:** 20260829T044925+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tgfa<sup>wa1</sup>/J.

No alerts have been found for B6.Cg-Tgfa<sup>wa1</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Nolan-Stevaux O, et al. (2010) Differential contribution to neuroendocrine tumorigenesis of parallel egfr signaling in cancer cells and pericytes. Genes & cancer, 1(2), 125.