

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

C57BL/6J-Otx2^{em1}(tdTomato)Utr

RRID:IMSR_RBRC10897

Type: Organism

Proper Citation

RRID:IMSR_RBRC10897

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10897>

Proper Citation: RRID:IMSR_RBRC10897

Description: Mus musculus with name C57BL/6J-Otx2^{em1}(tdTomato)Utr from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Otx2. C57BL/6J-Otx2/Utr

Notes: gene symbol note: orthodenticle homeobox 2; mutant strain: Otx2

Affected Gene: orthodenticle homeobox 2

Genomic Alteration: endonuclease-mediated mutation 1; University of Tsukuba Laboratory Animal Resource Center

Catalog Number: RBRC10897

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Otx2^{em1}(tdTomato)Utr

Record Creation Time: 20250513T061525+0000

Record Last Update: 20260801T055013+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Otx2^{em1}(tdTomato)Utr.

No alerts have been found for C57BL/6J-Otx2^{em1}(tdTomato)Utr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.