

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

ICR-Tg(Olig2-mCherry/Olig2)1Imayo

RRID:IMSR_RBRC06018

Type: Organism

Proper Citation

RRID:IMSR_RBRC06018

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06018>

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Description: Mus musculus with name ICR-Tg(Olig2-mCherry/Olig2)1Imayo from IMSR.

Species: Mus musculus

Synonyms: ICR-Tg(Olig2/mCherry)1Imayo/Imayo

Notes: gene symbol note: oligodendrocyte transcription factor 2|mCherry|transgene insertion 1; Itaru Imayoshi; mutant stock: Olig2|mCherry|Tg(Olig2-mCherry/Olig2)1Imayo

Affected Gene: oligodendrocyte transcription factor 2|mCherry|transgene insertion 1; Itaru Imayoshi

Genomic Alteration: oligodendrocyte transcription factor 2|mCherry|transgene insertion 1; Itaru Imayoshi

Catalog Number: RBRC06018

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: ICR-Tg(Olig2-mCherry/Olig2)1Imayo

Record Creation Time: 20250513T061507+0000

Record Last Update: 20260829T053551+0000

Ratings and Alerts

No rating or validation information has been found for ICR-Tg(Olig2-mCherry/Olig2)1Imayo.

No alerts have been found for ICR-Tg(Olig2-mCherry/Olig2)1Imayo.

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.