

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

B6;D-Tg(Meox1-TagRFP/cre/ERT2)30Amc/J

RRID:IMSR_JAX:018682

Type: Organism

Proper Citation

RRID:IMSR_JAX:018682

Organism Information

URL: <https://www.jax.org/strain/018682>

Proper Citation: RRID:IMSR_JAX:018682

Description: Mus musculus with name B6;D-Tg(Meox1-TagRFP/cre/ERT2)30Amc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 30; Andrew P McMahon|Cre recombinase and estrogen receptor 1 (human) fusion gene|mesenchyme homeobox 1|; mutant stock: Tg(Meox1-TagRFP/cre/ERT2)30Amc|cre/ERT2|Meox1|

Affected Gene: transgene insertion 30; Andrew P McMahon|Cre recombinase and estrogen receptor 1 (human) fusion gene|mesenchyme homeobox 1|

Genomic Alteration: transgene insertion 30; Andrew P McMahon

Catalog Number: JAX:018682

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;D-Tg(Meox1-TagRFP/cre/ERT2)30Amc/J

Record Creation Time: 20250513T053738+0000

Record Last Update: 20260912T060524+0000

Ratings and Alerts

No rating or validation information has been found for B6;D-Tg(Meox1-TagRFP/cre/ERT2)30Amc/J.

No alerts have been found for B6;D-Tg(Meox1-TagRFP/cre/ERT2)30Amc/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.