

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

B6J.FVB-Tg(Csf1r-icre)1Jwp/BacJ

RRID:IMSR_JAX:034470

Type: Organism

Proper Citation

RRID:IMSR_JAX:034470

Organism Information

URL: <https://www.jax.org/strain/034470>

Proper Citation: RRID:IMSR_JAX:034470

Description: Mus musculus with name B6J.FVB-Tg(Csf1r-icre)1Jwp/BacJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 1; Jeffrey W Pollard|colony stimulating factor 1 receptor; mutant strain|congenic strain: |Tg(Csf1r-icre)1Jwp|Csf1r

Affected Gene: |transgene insertion 1; Jeffrey W Pollard|colony stimulating factor 1 receptor

Genomic Alteration: transgene insertion 1; Jeffrey W Pollard

Catalog Number: JAX:034470

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6J.FVB-Tg(Csf1r-icre)1Jwp/BacJ

Record Creation Time: 20250513T053843+0000

Record Last Update: 20260919T055026+0000

Ratings and Alerts

No rating or validation information has been found for B6J.FVB-Tg(Csf1r-icre)1Jwp/BacJ.

No alerts have been found for B6J.FVB-Tg(Csf1r-icre)1Jwp/BacJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chakraborty S, et al. (2023) Trained immunity of alveolar macrophages enhances injury resolution via KLF4-MERTK-mediated efferocytosis. The Journal of experimental medicine, 220(11).