

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

C57BL/6NTac-Akr1b7^{tm2}(EGFP/Cre/ERT2)Wtsi/lcs

RRID:IMSR_EM:12324

Type: Organism

Proper Citation

RRID:IMSR_EM:12324

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12324>

Proper Citation: RRID:IMSR_EM:12324

Description: Mus musculus with name C57BL/6NTac-Akr1b7^{tm2}(EGFP/Cre/ERT2)Wtsi/lcs from IMSR.

Species: Mus musculus

Notes: gene symbol note: aldo-keto reductase family 1; member B7; mutant strain: Akr1b7

Affected Gene: aldo-keto reductase family 1; member B7

Genomic Alteration: targeted mutation 2; Wellcome Trust Sanger Institute

Catalog Number: EM:12324

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Akr1b7^{tm2}(EGFP/Cre/ERT2)Wtsi/lcs

Record Creation Time: 20250513T062311+0000

Record Last Update: 20260905T053359+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Akr1b7^{tm2(EGFP/Cre/ERT2)Wtsi/lcs}.

No alerts have been found for C57BL/6NTac-Akr1b7^{tm2(EGFP/Cre/ERT2)Wtsi/lcs}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.