

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

STOCK Pax7^{tm2.1(Foxo1)Cklr/J}

RRID:IMSR_JAX:041178

Type: Organism

Proper Citation

RRID:IMSR_JAX:041178

Organism Information

URL: <https://www.jax.org/strain/041178>

Proper Citation: RRID:IMSR_JAX:041178

Description: Mus musculus with name STOCK Pax7^{tm2.1(Foxo1)Cklr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: paired box 7; mutant stock: Pax7

Affected Gene: paired box 7

Genomic Alteration: targeted mutation 2.1; Charles Keller

Catalog Number: JAX:041178

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: STOCK Pax7^{tm2.1(Foxo1)Cklr/J}

Record Creation Time: 20260106T053328+0000

Record Last Update: 20260808T060339+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Pax7^{tm2.1(Foxo1)Cklr/J}.

No alerts have been found for STOCK Pax7^{tm2.1(Foxo1)Cklr/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.