

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

STOCK Sox17^{tm1.1Nat/J}

RRID:IMSR_JAX:027712

Type: Organism

Proper Citation

RRID:IMSR_JAX:027712

Organism Information

URL: <https://www.jax.org/strain/027712>

Proper Citation: RRID:IMSR_JAX:027712

Description: Mus musculus with name STOCK Sox17^{tm1.1Nat/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY (sex determining region Y)-box 17|alkaline phosphatase; placental; mutant stock: Sox17|ALPP

Affected Gene: SRY (sex determining region Y)-box 17|alkaline phosphatase; placental

Genomic Alteration: targeted mutation 1.1; Jeremy Nathans

Catalog Number: JAX:027712

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Sox17^{tm1.1Nat/J}

Record Creation Time: 20250513T053801+0000

Record Last Update: 20260912T060541+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Sox17^{tm1.1Nat/J}.

No alerts have been found for STOCK Sox17^{tm1.1Nat/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.