

Resource Summary Report

Generated by [Kravitz](#) on Sep 13, 2026

B6(129S4)-Scx^{tm2.1(cre/ERT2)Stzr/J}

RRID:IMSR_JAX:032132

Type: Organism

Proper Citation

RRID:IMSR_JAX:032132

Organism Information

URL: <https://www.jax.org/strain/032132>

Proper Citation: RRID:IMSR_JAX:032132

Description: Mus musculus with name B6(129S4)-Scx^{tm2.1(cre/ERT2)Stzr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: scleraxis scleraxis bHLH transcription factor; mutant strain: Scx

Affected Gene: scleraxis scleraxis bHLH transcription factor

Genomic Alteration: targeted mutation 2.1; Ronen Schweitzer

Catalog Number: JAX:032132

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(129S4)-Scx^{tm2.1(cre/ERT2)Stzr/J}

Record Creation Time: 20250513T053827+0000

Record Last Update: 20260912T060601+0000

Ratings and Alerts

No rating or validation information has been found for B6(129S4)-Scx^{tm2.1(cre/ERT2)Stzr/J}.

No alerts have been found for B6(129S4)-Scx^{tm2.1(cre/ERT2)Stzr/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.