

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6.129S4-Csnk1e^{tm1.1Drw/J}

RRID:IMSR_JAX:010924

Type: Organism

Proper Citation

RRID:IMSR_JAX:010924

Organism Information

URL: <https://www.jax.org/strain/010924>

Proper Citation: RRID:IMSR_JAX:010924

Description: Mus musculus with name B6.129S4-Csnk1e^{tm1.1Drw/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: casein kinase 1; epsilon; mutant strain|congenic strain: Csnk1e

Affected Gene: casein kinase 1; epsilon

Genomic Alteration: targeted mutation 1.1; David R Weaver

Catalog Number: JAX:010924

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129S4-Csnk1e^{tm1.1Drw/J}

Record Creation Time: 20250513T053718+0000

Record Last Update: 20260808T050923+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Csnk1e^{tm1.1Drw/J}.

No alerts have been found for B6.129S4-Csnk1e^{tm1.1Drw/J}.

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 [SPARC SAWG](#) .

Etchegaray JP, et al. (2010) Casein kinase 1 delta (CK1delta) regulates period length of the mouse suprachiasmatic circadian clock in vitro. PloS one, 5(4), e10303.