

# Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

## B6.129S4-Csnk1e<sup>tm1.1Drw/J</sup>

RRID:IMSR\_JAX:010924

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:010924

### Organism Information

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

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**Description:** Mus musculus with name B6.129S4-Csnk1e<sup>tm1.1Drw/J</sup> 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<sup>tm1.1Drw/J</sup>

**Record Creation Time:** 20250513T053718+0000

**Record Last Update:** 20260725T044428+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S4-Csnk1e<sup>tm1.1Drw/J</sup>.

No alerts have been found for B6.129S4-Csnk1e<sup>tm1.1Drw/J</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

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.