

# Resource Summary Report

Generated by T1D on Sep 16, 2026

## hcrtr2hu2098

RRID:ZIRC\_ZL3216

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL3216

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL3216](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL3216)

**Proper Citation:** RRID:ZIRC\_ZL3216

**Description:** Danio rerio with name from ZIRC.

**Species:** Danio rerio

**Notes:** Allele with one point mutation

**Phenotype:** circadian sleep/wake cycle, sleep, melatonin biosynthetic process

**Affected Gene:** hcrtr2hu2098

**Genomic Alteration:** hu2098

**Catalog Number:** ZL3216

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** hcrtr2hu2098

**Record Creation Time:** 20230308T015104+0000

**Record Last Update:** 20260912T192008+0000

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### Ratings and Alerts

No rating or validation information has been found for hcrtr2hu2098.

No alerts have been found for hcrtr2hu2098.

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## Data and Source Information

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

**Source Database:** Zebrafish Lines at ZIRC

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.