

# Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

## YA1080

RRID:WB-STRAIN:WBStrain00040708

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00040708

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00040708>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00040708

**Description:** Caenorhabditis elegans with name hpr-17(tm1579) II. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** hpr-17(tm1579) II.

**Notes:** Defective in responding to ionizing radiation or hydroxyurea. Defective for telomerase activity in vivo. Freeze immediately and thaw when needed; becomes inviable if maintained as a homozygote. Received new stock 11/2008.|"Mutagen:UV/TMP"

**Affected Gene:** WBGene00001998(hpr-17)

**Genomic Alteration:** WBGene00001998(hpr-17)

**Catalog Number:** WB-STRAIN:WBStrain00040708

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Alternate IDs:** WB-STRAIN:YA1080

**Organism Name:** YA1080

**Record Creation Time:** 20230227T013726+0000

**Record Last Update:** 20260725T172507+0000

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### Ratings and Alerts

No rating or validation information has been found for YA1080.

No alerts have been found for YA1080.

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## Data and Source Information

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

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.