

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

cbp-1(thu126[cbp-1::2A::H1::mCherry]) III.

RRID:WB-STRAIN:WBStrain00063370

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063370

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063370>

Proper Citation: RRID:WB-STRAIN:WBStrain00063370

Description: Caenorhabditis elegans with name cbp-1(thu126[cbp-1::2A::H1::mCherry]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: cbp-1(thu126[cbp-1::2A::H1::mCherry]) III.

Notes: 2A::H1::mCherry was inserted at the 3' end of the endogenous cbp-1 coding sequence via CRISPR/Cas9. Reference: Li Y, et al. Nat Commun. 2024 Jan 9;15(1):358. doi: 10.1038/s41467-023-42677-6. PMID: 38195740.|"Made_by: Xiao Liu Lab"

Affected Gene: WBGene00000366(cbP-1)

Genomic Alteration: WBGene00000366(cbP-1)

Catalog Number: WB-STRAIN:WBStrain00063370

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: cbp-1(thu126[cbp-1::2A::H1::mCherry]) III.

Record Creation Time: 20250827T213357+0000

Record Last Update: 20260919T181444+0000

Ratings and Alerts

No rating or validation information has been found for cbp-1(thu126[cbp-1::2A::H1::mCherry]) III..

No alerts have been found for cbp-1(thu126[cbp-1::2A::H1::mCherry]) III..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.