

Resource Summary Report

Generated by SPARC SAWG on Aug 25, 2026

PS6058

RRID:WB-STRAIN:WBStrain00030972

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030972>

Proper Citation: RRID:WB-STRAIN:WBStrain00030972

Description: Caenorhabditis elegans with name pha-1(e2123) III; him-5(e1490) V; syEx1147. from WB.

Species: Caenorhabditis elegans

Synonyms: pha-1(e2123) III; him-5(e1490) V; syEx1147.

Notes: syEx1147 [des-2::DES-2::GFP + pha-1(+) + pBluescript KS(+)]. Maintain at 25C to select for presence of transgene. GFP reporter is driven by the promoter of the des-2/des-3 operon and is expressed in ALA, RID, PVD, FLP, IL2, PLM, PVC, and M1 muscles of the pharynx. This construct contains 3.4 kb of sequence upstream of the des-2 start ATG (Treinin et al., 1998) (Van Buskirk and Sternberg, 2010).

Affected Gene: WBGene00001864(him-5)|WBGene00004010(pha-1)

Genomic Alteration: WBGene00001864(him-5), WBGene00004010(pha-1)

Catalog Number: WB-STRAIN:WBStrain00030972

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:PS6058, CGC_PS6058

Organism Name: PS6058

Record Creation Time: 20230227T013612+0000

Record Last Update: 20260815T163129+0000

Ratings and Alerts

No rating or validation information has been found for PS6058.

No alerts have been found for PS6058.

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.