

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

mrp-1(pk89) X; acEx174.

RRID:WB-STRAIN:WBStrain00054657

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054657

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054657>

Proper Citation: RRID:WB-STRAIN:WBStrain00054657

Description: Caenorhabditis elegans with name mrp-1(pk89) X; acEx174. from WB.

Species: Caenorhabditis elegans

Synonyms: mrp-1(pk89) X; acEx174.

Notes: acEx174 [ges-1p::mrp-1::GFP + unc-122p::RFP]. Pick GFP+ or RFP+ animals to maintain. Translational fusion of MRP-1::GFP driven by intestine-specific ges-1 promoter. Reference: Lalsiamthara J & Aballay A. Commun Biol. 2022 May 5;5(1):422. doi: 10.1038/s42003-022-03381-1. PMID: 35513700.|"Made_by: Jonathan Lalsiamthara"

Affected Gene: WBGene00003407(mrp-1)

Genomic Alteration: WBGene00003407(mrp-1)

Catalog Number: WB-STRAIN:WBStrain00054657

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: mrp-1(pk89) X; acEx174.

Record Creation Time: 20240716T202603+0000

Record Last Update: 20260829T162839+0000

Ratings and Alerts

No rating or validation information has been found for mrp-1(pk89) X; acEx174..

No alerts have been found for mrp-1(pk89) X; acEx174..

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.