

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

rack-1(rns8[rack-1::mScarlet]) IV.

RRID:WB-STRAIN:WBStrain00054763

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054763

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054763>

Proper Citation: RRID:WB-STRAIN:WBStrain00054763

Description: Caenorhabditis elegans with name rack-1(rns8[rack-1::mScarlet]) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: rack-1(rns8[rack-1::mScarlet]) IV.

Notes: mScarlet tag inserted into endogenous rack-1 locus. Ubiquitous mScarlet expression.

Affected Gene: WBGene00010556(rack-1)

Genomic Alteration: WBGene00010556(rack-1)

Catalog Number: WB-STRAIN:WBStrain00054763

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: rack-1(rns8[rack-1::mScarlet]) IV.

Record Creation Time: 20240716T202604+0000

Record Last Update: 20260725T172814+0000

Ratings and Alerts

No rating or validation information has been found for rack-1(rns8[rack-1::mScarlet]) IV..

No alerts have been found for rack-1(rns8[rack-1::mScarlet]) IV..

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.