

Resource Summary Report

Generated by SPARC SAWG on Aug 21, 2026

ral-1(re218[mKate2::3xFlag::ral-1]) III.

RRID:WB-STRAIN:WBStrain00051649

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051649

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051649>

Proper Citation: RRID:WB-STRAIN:WBStrain00051649

Description: Caenorhabditis elegans with name ral-1(re218[mKate2::3xFlag::ral-1]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: ral-1(re218[mKate2::3xFlag::ral-1]) III.

Notes: Made_by: Hanna Shin|"Ubiquitous expression and localization to plasma membranes. Derived in an N2 background. TD185 5 -GCCGGAAGAGTGATGAACCC- 3 TD186 5 -TAATGAGCTCGGAGACCATGGC- 3TD187 5 -CGCACCTCATCATACATGAACTGC- 3 Reference: Shin H, et al. Cell Rep. 2018 Sep 4;24(10):2669-2681. PMID: 30184501"

Affected Gene: WBGene00021811(ral-1)

Genomic Alteration: WBGene00021811(ral-1)

Catalog Number: WB-STRAIN:WBStrain00051649

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ral-1(re218[mKate2::3xFlag::ral-1]) III.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260815T163747+0000

Ratings and Alerts

No rating or validation information has been found for ral-1(re218[mKate2::3xFlag::ral-1]) III..

No alerts have been found for ral-1(re218[mKate2::3xFlag::ral-1]) 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.