

Resource Summary Report

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[gst-13\(gk5967\[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP\]\) II.](#)

RRID:WB-STRAIN:WBStrain00052149

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00052149

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00052149>

Proper Citation: RRID:WB-STRAIN:WBStrain00052149

Description: Caenorhabditis elegans with name gst-13(gk5967[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II. from WB.

Species: Caenorhabditis elegans

Synonyms: gst-13(gk5967[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II.

Notes: Homozygous viable. Deletion of 906 bp with Calarco/Colaiacovo selection cassette conferring myo-2::GFP and G418 resistance inserted at break. Please refer to supporting documents linked to the strain name in the CGC Strain Information display. Left flanking sequence: CTATTGATTGTTTTATTGTATTAACAACCA. Right flanking sequence: CGGTTGATAGAAATTTTAAATAATCGGTC. Please reference Au et al., G3 9(1): 135-144 2019 in any work resulting from use of this mutation.|"Made_by: Vancouver KO Group"

Affected Gene: WBGene00001761(gst-13)|WBGene00003514(myo-2)|WBGene00004496(rps-27)|WBGene00006789(unc-54)

Genomic Alteration: WBGene00001761(gst-13), WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54)

Catalog Number: WB-STRAIN:WBStrain00052149

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: gst-13(gk5967[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II.

Record Creation Time: 20230227T013852+0000

Record Last Update: 20260829T162750+0000

Ratings and Alerts

No rating or validation information has been found for gst-13(gk5967[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II..

No alerts have been found for gst-13(gk5967[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II..

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.