

Resource Summary Report

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GS2643

RRID:WB-STRAIN:WBStrain00008048

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00008048

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00008048>

Proper Citation: RRID:WB-STRAIN:WBStrain00008048

Description: Caenorhabditis elegans with name arIs37 I; cup-5(ar465) III; dpy-20(e1282) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: arIs37 I; cup-5(ar465) III; dpy-20(e1282) IV.

Notes: arIs37 [myo-3p::ssGFP + dpy-20(+)] I. cup-5(ar465) is defective in endocytosis by coelomocytes. Do not distribute this strain; other labs should request it from the CGC. This strain cannot be distributed to commercial organizations. This strain cannot be used for any commercial purpose or for work on human subjects.

Affected Gene: WBGene00000846(cup-5)|WBGene00001079(dpy-20)|WBGene00003515(myo-3)

Genomic Alteration: WBGene00000846(cup-5), WBGene00001079(dpy-20), WBGene00003515(myo-3)

Catalog Number: WB-STRAIN:WBStrain00008048

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:GS2643, CGC_GS2643

Organism Name: GS2643

Record Creation Time: 20230227T013319+0000

Record Last Update: 20260808T170850+0000

Ratings and Alerts

No rating or validation information has been found for GS2643.

No alerts have been found for GS2643.

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.