

Resource Summary Report

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XA780

RRID:WB-STRAIN:WBStrain00040605

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040605

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040605>

Proper Citation: RRID:WB-STRAIN:WBStrain00040605

Description: Caenorhabditis elegans with name gna-2(qa705)/goa-1(n499) I. from WB.

Species: Caenorhabditis elegans

Synonyms: gna-2(qa705)/goa-1(n499) I.

Notes: Heterozygotes are Egl and Paralyzed. Segregate embryonic lethals (n499) homozygotes. Segregates WT animals that lay only non-refractile eggs that fail to hatch. Pick paralyzed Egl worms to maintain (eggs on the plate should all be pale brown and non-refractile; presence of refractile eggs indicates a recombination has occurred). XA780 recombines at a frequency of about 1%.|Heterozygotes are Egl and Paralyzed. Segregate embryonic lethals (n499) homozygotes. Segregate WT animals that lay only non-refractile eggs that fail to hatch. Pick paralyzed Egl worms to maintain (eggs on the plate should all be pale brown and non-refractile; presence of refractile eggs indicates a recombination has occurred). XA780 recombines at a frequency of about 1%."

Affected Gene: WBGene00001647(gna-2)|WBGene00001648(goa-1)

Genomic Alteration: WBGene00001647(gna-2), WBGene00001648(goa-1)

Catalog Number: WB-STRAIN:WBStrain00040605

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:XA780, CGC_XA780

Organism Name: XA780

Record Creation Time: 20230227T013726+0000

Record Last Update: 20260725T172506+0000

Ratings and Alerts

No rating or validation information has been found for XA780.

No alerts have been found for XA780.

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.