

Resource Summary Report

Generated by PRECISE-TBI on Aug 16, 2026

kstSi61 II; unc-119(ed3) III.

RRID:WB-STRAIN:WBStrain00051611

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051611

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051611>

Proper Citation: RRID:WB-STRAIN:WBStrain00051611

Description: Caenorhabditis elegans with name kstSi61 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: kstSi61 II; unc-119(ed3) III.

Notes: kstSi61 [LoxP + Cbr-unc-119(+) + LoxP + hygR(kst31)] II. N2-like, no hygromycin resistance (HygR). hygR(kst31) is a partial, non-functional hygromycin-resistance construct used for section in MosTI, an updated technique for targeted single-copy and extra-chromosomal array insertion. Cbr-unc-119(+) is flanked by LoxP sites, facilitating removal by recombination. Reference: El Mouridi S, et al. 2022.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00051611

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: kstSi61 II; unc-119(ed3) III.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260815T163746+0000

Ratings and Alerts

No rating or validation information has been found for kstSi61 II; unc-119(ed3) III..

No alerts have been found for kstSi61 II; unc-119(ed3) 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.