

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

[jjEx6117\[pMSD45.4\(smoc-1\(EC\)::2xflag\) + LiuFD290\(ttx-3p::RFP\)\]; arls37\[secreted CC::gfp\] I; cup-5\(ar465\) III; smoc-1\(tm7125\) V; sma-9\(cc604\) X](#)

RRID:WB-STRAIN:WBStrain00057033

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00057033

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00057033>

Proper Citation: RRID:WB-STRAIN:WBStrain00057033

Description: Caenorhabditis elegans with name jjEx6117[pMSD45.4(smoc-1(EC)::2xflag) + LiuFD290(ttx-3p::RFP)]; arls37[secreted CC::gfp] I; cup-5(ar465) III; smoc-1(tm7125) V; sma-9(cc604) X from WB.

Species: Caenorhabditis elegans

Synonyms: jjEx6117[pMSD45.4(smoc-1(EC)::2xflag) + LiuFD290(ttx-3p::RFP)]; arls37[secreted CC::gfp] I; cup-5(ar465) III; smoc-1(tm7125) V; sma-9(cc604) X

Notes: Supplementary_genotype jjEx6117[pMSD45.4(smoc-1(EC)::2xflag) + LiuFD290(ttx-3p::RFP)]; arls37[secreted CC::gfp] I; cup-5(ar465) III; smoc-1(tm7125) V; sma-9(cc604) X

Catalog Number: WB-STRAIN:WBStrain00057033

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37590248](#)

Organism Name: jjEx6117[pMSD45.4(smoc-1(EC)::2xflag) + LiuFD290(ttx-3p::RFP)]; arls37[secreted CC::gfp] I; cup-5(ar465) III; smoc-1(tm7125) V; sma-9(cc604) X

Record Creation Time: 20240716T202624+0000

Record Last Update: 20260919T181315+0000

Ratings and Alerts

No rating or validation information has been found for jjEx6117[pMSD45.4(smoc-1(EC)::2xflag) + LiuFD290(ttx-3p::RFP)]; arls37[secreted CC::gfp] I; cup-5(ar465) III; smoc-1(tm7125) V; sma-9(cc604) X.

No alerts have been found for jjEx6117[pMSD45.4(smoc-1(EC)::2xflag) + LiuFD290(ttx-3p::RFP)]; arls37[secreted CC::gfp] I; cup-5(ar465) III; smoc-1(tm7125) V; sma-9(cc604) X.

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.