

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

[ItSi220\[pOD1249/pSW077; Pmex-5::GFP::tbb-2::operon_linker::mCHerry::his-11; cb-unc-119\(+\)\]I; hcp-4\(fgp58\)\[hcp-4\(T163A\)\]I; unc-119\(ed3\)III; ItSi268\[pOD/pTK013; Ppub-1::Bub1 reencoded; cb-unc-119\(+\)\]II](#)

RRID:WB-STRAIN:WBStrain00053153

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00053153

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00053153>

Proper Citation: RRID:WB-STRAIN:WBStrain00053153

Description: Caenorhabditis elegans with name ItSi220[pOD1249/pSW077; Pmex-5::GFP::tbb-2::operon_linker::mCHerry::his-11; cb-unc-119(+)]I; hcp-4(fgp58)[hcp-4(T163A)]I; unc-119(ed3)III; ItSi268[pOD/pTK013; Ppub-1::Bub1 reencoded; cb-unc-119(+)]II from WB.

Species: Caenorhabditis elegans

Synonyms: ItSi220[pOD1249/pSW077; Pmex-5::GFP::tbb-2::operon_linker::mCHerry::his-11; cb-unc-119(+)]I; hcp-4(fgp58)[hcp-4(T163A)]I; unc-119(ed3)III; ItSi268[pOD/pTK013; Ppub-1::Bub1 reencoded; cb-unc-119(+)]II

Notes: GFP::tubulin; mCherry::histone; hcp-4(T163A); bub-1(T527A)

Catalog Number: WB-STRAIN:WBStrain00053153

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37067150](#)

Organism Name: ItSi220[pOD1249/pSW077; Pmex-5::GFP::tbb-2::operon_linker::mCHerry::his-11; cb-unc-119(+)]I; hcp-4(fgp58)[hcp-4(T163A)]I; unc-119(ed3)III;ItSi268[pOD/pTK013; Ppub-1::Bub1 reencoded; cb-unc-119(+)]II

Record Creation Time: 20231231T203221+0000

Record Last Update: 20260808T171859+0000

Ratings and Alerts

No rating or validation information has been found for ItSi220[pOD1249/pSW077; Pmex-5::GFP::tbb-2::operon_linker::mCHerry::his-11; cb-unc-119(+)]I; hcp-4(fgp58)[hcp-4(T163A)]I; unc-119(ed3)III;ItSi268[pOD/pTK013; Ppub-1::Bub1 reencoded; cb-unc-119(+)]II.

No alerts have been found for ItSi220[pOD1249/pSW077; Pmex-5::GFP::tbb-2::operon_linker::mCHerry::his-11; cb-unc-119(+)]I; hcp-4(fgp58)[hcp-4(T163A)]I; unc-119(ed3)III;ItSi268[pOD/pTK013; Ppub-1::Bub1 reencoded; cb-unc-119(+)]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.