

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[xyhEx348\[Psra-6::GCaMP6s, Punc-122::dsRed\]; xyhEx459\[Psra-11::unc-7ss, Psra-11::unc-7as, Psra-11::inx-19ss, Psra-11::inx-19as, Pflp-18::loxP::LacZ::STOP::loxP::unc-7ss, Pflp-18::loxP::LacZ::STOP::loxP::unc-7as, Pgpa-14::Cre, Punc-122::GFP\]](#)

RRID:WB-STRAIN:WBStrain00054292

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054292

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054292>

Proper Citation: RRID:WB-STRAIN:WBStrain00054292

Description: Caenorhabditis elegans with name xyhEx348[Psra-6::GCaMP6s, Punc-122::dsRed]; xyhEx459[Psra-11::unc-7ss, Psra-11::unc-7as, Psra-11::inx-19ss, Psra-11::inx-19as, Pflp-18::loxP::LacZ::STOP::loxP::unc-7ss, Pflp-18::loxP::LacZ::STOP::loxP::unc-7as, Pgpa-14::Cre, Punc-122::GFP] from WB.

Species: Caenorhabditis elegans

Synonyms: xyhEx348[Psra-6::GCaMP6s, Punc-122::dsRed]; xyhEx459[Psra-11::unc-7ss, Psra-11::unc-7as, Psra-11::inx-19ss, Psra-11::inx-19as, Pflp-18::loxP::LacZ::STOP::loxP::unc-7ss, Pflp-18::loxP::LacZ::STOP::loxP::unc-7as, Pgpa-14::Cre, Punc-122::GFP]

Notes: EMPTY

Catalog Number: WB-STRAIN:WBStrain00054292

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37500635](#)

Organism Name: xyhEx348[Psra-6::GCaMP6s, Punc-122::dsRed]; xyhEx459[Psra-11::unc-7ss, Psra-11::unc-7as, Psra-11::inx-19ss, Psra-11::inx-19as, Pflp-18::loxP::LacZ::STOP::loxP::unc-7ss, Pflp-18::loxP::LacZ::STOP::loxP::unc-7as, Pgpa-14::Cre, Punc-122::GFP]

Record Creation Time: 20240716T202600+0000

Record Last Update: 20260725T172808+0000

Ratings and Alerts

No rating or validation information has been found for xyhEx348[Psra-6::GCaMP6s, Punc-122::dsRed]; xyhEx459[Psra-11::unc-7ss, Psra-11::unc-7as, Psra-11::inx-19ss, Psra-11::inx-19as, Pflp-18::loxP::LacZ::STOP::loxP::unc-7ss, Pflp-18::loxP::LacZ::STOP::loxP::unc-7as, Pgpa-14::Cre, Punc-122::GFP].

No alerts have been found for xyhEx348[Psra-6::GCaMP6s, Punc-122::dsRed]; xyhEx459[Psra-11::unc-7ss, Psra-11::unc-7as, Psra-11::inx-19ss, Psra-11::inx-19as, Pflp-18::loxP::LacZ::STOP::loxP::unc-7ss, Pflp-18::loxP::LacZ::STOP::loxP::unc-7as, Pgpa-14::Cre, Punc-122::GFP].

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.