

Resource Summary Report

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

EG6787

RRID:WB-STRAIN:WBStrain00006744

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00006744

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00006744>

Proper Citation: RRID:WB-STRAIN:WBStrain00006744

Description: Caenorhabditis elegans with name oxSi487 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: oxSi487 II; unc-119(ed3) III.

Notes: oxSi487 [mex-5p::mCherry::H2B::tbb-2 3'UTR::gpd-2 operon::GFP::H2B::cye-1 3'UTR + unc-119(+)] II. MosSCI insertion into ttTi5605 site on Chr II. unc-119 rescue, bright nuclear GFP and nuclear mCherry fluorescence in germline.|"WBStrain mapped, WBPaper00060052 added based on AFP_Strain data."

Affected Gene: WBGene00000871(cye-1)|WBGene00003230(mex-5)|WBGene00006537(tbb-2)|WBGene00006843(unc-119)

Genomic Alteration: WBGene00000871(cye-1), WBGene00003230(mex-5), WBGene00006537(tbb-2), WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00006744

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32731027](#)

Alternate IDs: WB-STRAIN:EG6787, CGC_EG6787

Organism Name: EG6787

Record Creation Time: 20230227T013310+0000

Record Last Update: 20260725T171725+0000

Ratings and Alerts

No rating or validation information has been found for EG6787.

No alerts have been found for EG6787.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Knudsen-Palmer DR, et al. (2024) Target-specific requirements for RNA interference can arise through restricted RNA amplification despite the lack of specialized pathways. eLife, 13.