

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

PR679

RRID:WB-STRAIN:WBStrain00030786

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030786

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030786>

Proper Citation: RRID:WB-STRAIN:WBStrain00030786

Description: Caenorhabditis elegans with name che-1(p679) I. from WB.

Species: Caenorhabditis elegans

Synonyms: che-1(p679) I.

Notes: Defective in chemotaxis to all attractants except pyridine and D-tryptophan. Thermotaxis okay. 1/2007: new stock received from Michael Ailion due to a recent Dyf mutation appearing in the old CGC stock.|"Made_by: Dusenbery D"

Affected Gene: WBGene00000483(che-1)

Genomic Alteration: WBGene00000483(che-1)

Catalog Number: WB-STRAIN:WBStrain00030786

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:730048](#), [PMID:38421867](#)

Alternate IDs: WB-STRAIN:PR679, CGC_PR679

Organism Name: PR679

Record Creation Time: 20230227T013611+0000

Record Last Update: 20260829T162114+0000

Ratings and Alerts

No rating or validation information has been found for PR679.

No alerts have been found for PR679.

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.