

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

ZE2 Wnt-4

RRID:Addgene_17043

Type: Plasmid

Proper Citation

RRID:Addgene_17043

Plasmid Information

URL: <http://www.addgene.org/17043>

Proper Citation: RRID:Addgene_17043

Insert Name: wnt-4 cDNA

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8541205](#)

Vector Backbone Description: Backbone Size:3000; Vector Backbone:pT7TS; Vector Types;; Bacterial Resistance:Ampicillin

Comments: Insert: wnt-4 (zebrafish) cDNA. Insert size: 1.3 Kb. To make an in situ probe, linearize with EcoRV and transcribe with SP6. To make sense RNA, linearize with Xba1 and transcribe with T7. Plasmid History: Constructed by Anne Ungar on date of 6/8/93. Species of Sequence Origin: Zebrafish. Notes for Use: Note presence of R1, Sma, BamH1 sites brought in from pBSSK during construction. The 1274 nucleotide Nsi1 fragment containing the complete wnt-4 coding region was ligated into the Pst1 site of pBSSK (zf4 in pBSSK clone 5). The 5' end is near the Kpn1 site. A 1.3 Kb fragment was cut out with EcoRV and Spe1, isolated and ligated into EcoRV/Spe1 cut pT7Ts. Citation: Ungar et al., Mechanisms of Development 52 (1995)

Plasmid Name: ZE2 Wnt-4

Record Creation Time: 20220422T221952+0000

Record Last Update: 20260801T080802+0000

Ratings and Alerts

No rating or validation information has been found for ZE2 Wnt-4.

No alerts have been found for ZE2 Wnt-4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.