

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

XE160 XDshHA-pt mutant PDZ-CS2+

RRID:Addgene_16780

Type: Plasmid

Proper Citation

RRID:Addgene_16780

Plasmid Information

URL: <http://www.addgene.org/16780>

Proper Citation: RRID:Addgene_16780

Insert Name: Dishevelled

Organism: *Xenopus laevis*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11970895](#)

Vector Backbone Description: Backbone Size:4100; Vector Backbone:pCS2+; Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: Description: HA tagged Xenopus Dishevelled with a point mutation in the binding pocket of the PDZ binding domain, that blocks binding to Dapper. Notes for Use: Linearize with either Not1 or Asp718. Reference: B. Cheyette et al. (2002). Developmental Cell 2: 449-461.

Plasmid Name: XE160 XDshHA-pt mutant PDZ-CS2+

Relevant Mutation: point mutation in the binding pocket of the PDZ binding domain

Record Creation Time: 20220422T221942+0000

Record Last Update: 20260815T080947+0000

Ratings and Alerts

No rating or validation information has been found for XE160 XDshHA-pt mutant PDZ-CS2+.

No alerts have been found for XE160 XDshHA-pt mutant PDZ-CS2+.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.