

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

XE125 XDsh delta COOH-GFP-CS2+

RRID:Addgene_16784

Type: Plasmid

Proper Citation

RRID:Addgene_16784

Plasmid Information

URL: <http://www.addgene.org/16784>

Proper Citation: RRID:Addgene_16784

Insert Name: Xdsh-delta-COOH

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10427095](#)

Vector Backbone Description: Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: GFP-tagged XDsh of Yang-Snyder et al. (Curr. Biology, 1996) was engineered to now contain Dsh amino acids 1-588 (deleting 599-736). Linearize with Not1 and transcribe with SP6. Ref: J.R. Miller et al., (1999), J. Cell Biology 146:427-437.

Plasmid Name: XE125 XDsh delta COOH-GFP-CS2+

Relevant Mutation: contains Dsh amino acids 1-588 (deleting 599-736)

Record Creation Time: 20220422T221943+0000

Record Last Update: 20260725T074220+0000

Ratings and Alerts

No rating or validation information has been found for XE125 XDsh delta COOH-GFP-CS2+.

No alerts have been found for XE125 XDsh delta COOH-GFP-CS2+.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.