

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

pcDNA6.2-YFP-CWT

RRID:Addgene_176689

Type: Plasmid

Proper Citation

RRID:Addgene_176689

Plasmid Information

URL: <http://www.addgene.org/176689>

Proper Citation: RRID:Addgene_176689

Insert Name: cell wall-targeting domain of Lysostaphin

Organism: Aequorea victoria (modified), Staphylococcus simulans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27632173](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA6.2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA6.2-YFP-CWT

Relevant Mutation: deletion of protase domain of Lysostaphin

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260808T081307+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA6.2-YFP-CWT.

No alerts have been found for pcDNA6.2-YFP-CWT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.