

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pET29b-mVenus-dspB(E184Q W330Y)-6xHis

RRID:Addgene_176577

Type: Plasmid

Proper Citation

RRID:Addgene_176577

Plasmid Information

URL: <http://www.addgene.org/176577>

Proper Citation: RRID:Addgene_176577

Insert Name: Dispersin B

Organism: Aggregatibacter actinomycetemcomitans

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35379435](#)

Vector Backbone Description: Backbone Size:5313; Vector Backbone:pET29b; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET29b-mVenus-dspB(E184Q W330Y)-6xHis

Relevant Mutation: E184Q W330Y

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260815T081100+0000

Ratings and Alerts

No rating or validation information has been found for pET29b-mVenus-dspB(E184Q W330Y)-6xHis.

No alerts have been found for pET29b-mVenus-dspB(E184Q W330Y)-6xHis.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Eddenden A, et al. (2022) Applications of an inactive Dispersin B probe to monitor biofilm polysaccharide production. Methods in enzymology, 665, 209.