

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pHis-TEV-Nsp15-E266Q

RRID:Addgene_218803

Type: Plasmid

Proper Citation

RRID:Addgene_218803

Plasmid Information

URL: <http://www.addgene.org/218803>

Proper Citation: RRID:Addgene_218803

Insert Name: Nsp15-E266Q

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40411374](#)

Vector Backbone Description: Backbone Marker:purchased from GenScript; Backbone Size:5644; Vector Backbone:pET-11b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Protein sequence is MHHHHHHSSGVDLG TENLYFQSNAM + Nsp15-E266Q (amino acid residues 6453-6798 of YP_009724389, with E266Q mutation). Confers ampicillin-resistance. Backbone vector is pET-11b from GenScript. Mutation design by Nirupa Nagaratnam.

Plasmid Name: pHis-TEV-Nsp15-E266Q

Relevant Mutation: E266Q (G to C)

Record Creation Time: 20250604T053332+0000

Record Last Update: 20260815T083257+0000

Ratings and Alerts

No rating or validation information has been found for pHis-TEV-Nsp15-E266Q.

No alerts have been found for pHis-TEV-Nsp15-E266Q.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.