

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

BS.YxiN.Twin1.a1-368.E152Q

RRID:Addgene_17517

Type: Plasmid

Proper Citation

RRID:Addgene_17517

Plasmid Information

URL: <http://www.addgene.org/17517>

Proper Citation: RRID:Addgene_17517

Insert Name: B. subtilis DEAD-box helicase YxiN first two domains

Organism: Bacillus subtilis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17951299](#)

Vector Backbone Description: Backbone Marker:New England Biolabs; Backbone Size:7375; Vector Backbone:pTWIN1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: BS.YxiN.Twin1.a1-368.E152Q

Relevant Mutation: deleted amino acid residues 369-479; E152Q mutation

Record Creation Time: 20220422T222012+0000

Record Last Update: 20260905T075238+0000

Ratings and Alerts

No rating or validation information has been found for BS.YxiN.Twin1.a1-368.E152Q.

No alerts have been found for BS.YxiN.Twin1.a1-368.E152Q.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.