

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pHBDuet140

RRID:Addgene_121914

Type: Plasmid

Proper Citation

RRID:Addgene_121914

Plasmid Information

URL: <http://www.addgene.org/121914>

Proper Citation: RRID:Addgene_121914

Insert Name: Oth-NpuDnaB??290 intein

Organism: Nostoc punctiforme

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31665813](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:3981; Vector Backbone:pRSFDuet-1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pHBDuet140

Relevant Mutation: Deletion of 290-residue endonuclease domain, I53K, P55K, T58E, I111K, E116K

Record Creation Time: 20220422T221638+0000

Record Last Update: 20260725T073648+0000

Ratings and Alerts

No rating or validation information has been found for pHBDuet140.

No alerts have been found for pHBDuet140.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.