

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

pRSETA_ionKE

RRID:Addgene_172925

Type: Plasmid

Proper Citation

RRID:Addgene_172925

Plasmid Information

URL: <http://www.addgene.org/172925>

Proper Citation: RRID:Addgene_172925

Insert Name: IonicStrengthSensorKE

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28853549](#)

Vector Backbone Description: Backbone Size:2754; Vector Backbone:pRSETA; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Linker comprises Lysine and Glutamic acid as positive/negative amino acids.

Plasmid Name: pRSETA_ionKE

Record Creation Time: 20220422T222003+0000

Record Last Update: 20260808T081236+0000

Ratings and Alerts

No rating or validation information has been found for pRSETA_ionKE.

No alerts have been found for pRSETA_ionKE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.