

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pRSETB PKA R1alpha

RRID:Addgene_14922

Type: Plasmid

Proper Citation

RRID:Addgene_14922

Plasmid Information

URL: <http://www.addgene.org/14922>

Proper Citation: RRID:Addgene_14922

Insert Name: PKA R1alpha regulatory subunit

Organism: Bos taurus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16214430](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2900; Vector Backbone:pRSET B; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRSETB PKA R1alpha

Record Creation Time: 20220422T221828+0000

Record Last Update: 20260815T080713+0000

Ratings and Alerts

No rating or validation information has been found for pRSETB PKA R1alpha.

No alerts have been found for pRSETB PKA R1alpha.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hackley CR, et al. (2018) cAMPr: A single-wavelength fluorescent sensor for cyclic AMP. Science signaling, 11(520).

Bullen JW, et al. (2016) Protein kinase A-dependent phosphorylation stimulates the transcriptional activity of hypoxia-inducible factor 1. Science signaling, 9(430), ra56.