

Resource Summary Report

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

pET28a-MBP-(CBX1)3-eReader

RRID:Addgene_135090

Type: Plasmid

Proper Citation

RRID:Addgene_135090

Plasmid Information

URL: <http://www.addgene.org/135090>

Proper Citation: RRID:Addgene_135090

Insert Name: CBX1 chromobox protein 1, engineered x3

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31634430](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:-4; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a-MBP-(CBX1)3-eReader

Relevant Mutation: lysine 43 mutated to alanine; aspartic acid 59 mutated to phenylalanine

Record Creation Time: 20220422T221745+0000

Record Last Update: 20260725T073848+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-MBP-(CBX1)3-eReader.

No alerts have been found for pET28a-MBP-(CBX1)3-eReader.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.