

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

SECURE miniABEmax-K20A/R21A (pJUL1774)

RRID:Addgene_131312

Type: Plasmid

Proper Citation

RRID:Addgene_131312

Plasmid Information

URL: <http://www.addgene.org/131312>

Proper Citation: RRID:Addgene_131312

Insert Name: bpNLS-TadA7.10(K20A/R21A)-32AA linker-hSpCas9n(D10A)-bpNLS-P2A-EGFP-NLS

Organism: E.coli, Streptococcus pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31477922](#)

Vector Backbone Description: Backbone Size:3399; Vector Backbone:CMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: SECURE miniABEmax-K20A/R21A (pJUL1774)

Record Creation Time: 20220422T221729+0000

Record Last Update: 20260815T080516+0000

Ratings and Alerts

No rating or validation information has been found for SECURE miniABEmax-K20A/R21A (pJUL1774) .

No alerts have been found for SECURE miniABEmax-K20A/R21A (pJUL1774) .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Lei L, et al. (2026) Genotoxicity profiling reveals distinct platform-and cell type-specific effects in therapeutic gene editing for genetic hyperinflammation. Cell stem cell, 33(6), 930.