

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pLL1 sgRNA(MS2)-MS2-AIDmono

RRID:Addgene_112127

Type: Plasmid

Proper Citation

RRID:Addgene_112127

Plasmid Information

URL: <http://www.addgene.org/112127>

Proper Citation: RRID:Addgene_112127

Insert Name: AID mono mutant

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30355495](#)

Vector Backbone Description: Backbone Marker:Zhang lab (Addgene plasmid #42230); Backbone Size:7115; Vector Backbone:pX330; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Additional reference: <https://www.ncbi.nlm.nih.gov/pubmed/?term=28757211>

Plasmid Name: pLL1 sgRNA(MS2)-MS2-AIDmono

Relevant Mutation: N- mutated and C- terminal truncated, H130A/R131E/L181Q mutant in human AID

Record Creation Time: 20220422T221546+0000

Record Last Update: 20260808T080446+0000

Ratings and Alerts

No rating or validation information has been found for pLL1 sgRNA(MS2)-MS2-AIDmono.

No alerts have been found for pLL1 sgRNA(MS2)-MS2-AIDmono.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.