

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 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](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.