

# Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

## pAceBAC2-MLG-HMF-LST2

RRID:Addgene\_220787

Type: Plasmid

### Proper Citation

RRID:Addgene\_220787

### Plasmid Information

**URL:** <http://www.addgene.org/220787>

**Proper Citation:** RRID:Addgene\_220787

**Insert Name:** LST2

**Organism:** Homo sapiens

**Bacterial Resistance:** Gentamicin

**Defining Citation:** [PMID:39141345](#)

**Vector Backbone Description:** Backbone Size:2926; Vector Backbone:pAceBAC2-HMF; Vector Types:Insect Expression; Bacterial Resistance:Gentamicin

**Plasmid Name:** pAceBAC2-MLG-HMF-LST2

**Record Creation Time:** 20240810T080635+0000

**Record Last Update:** 20260829T082120+0000

### Ratings and Alerts

No rating or validation information has been found for pAceBAC2-MLG-HMF-LST2.

No alerts have been found for pAceBAC2-MLG-HMF-LST2.

### 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 [RRID](#) .

Battaglioni S, et al. (2024) mTORC1 phosphorylates and stabilizes LST2 to negatively regulate EGFR. Proceedings of the National Academy of Sciences of the United States of America, 121(34), e2405959121.