

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 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: 20260808T083125+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 [PRECISE-TBI](#) .

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.