

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

MS2_adRNA-MCP_ADAR2 DD (E488Q)_NES

RRID:Addgene_124707

Type: Plasmid

Proper Citation

RRID:Addgene_124707

Plasmid Information

URL: <http://www.addgene.org/124707>

Proper Citation: RRID:Addgene_124707

Insert Name: MCP_ADAR2 DD (E488Q)_NES

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30737497](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:Unknown; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Kanamycin

Comments: Also expresses MS2_adRNA targeting the RAB7A transcript

Plasmid Name: MS2_adRNA-MCP_ADAR2 DD (E488Q)_NES

Relevant Mutation: E488Q hyperactive mutant

Record Creation Time: 20220422T221654+0000

Record Last Update: 20260725T073715+0000

Ratings and Alerts

No rating or validation information has been found for MS2_adRNA-MCP_ADAR2 DD (E488Q)_NES.

No alerts have been found for MS2_adRNA-MCP_ADAR2 DD (E488Q)_NES.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.