

Resource Summary Report

Generated by [nidm-terms](#) on Aug 16, 2026

MMW3689 - human expression plasmid for SpCas9 Cluster 1 Q695 + Q926A

RRID:Addgene_101181

Type: Plasmid

Proper Citation

RRID:Addgene_101181

Plasmid Information

URL: <http://www.addgene.org/101181>

Proper Citation: RRID:Addgene_101181

Insert Name: hSpCas9-Cluster1Q695+Q926A(N692A/M694A/H698A/Q926A)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28931002](#)

Vector Backbone Description: Backbone Marker:Joung lab (Addgene Plasmid #43861); Vector Backbone:JDS246; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MMW3689 - human expression plasmid for SpCas9 Cluster 1 Q695 + Q926A

Relevant Mutation: N692A/M694A/H698A/Q926A

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260815T080017+0000

Ratings and Alerts

No rating or validation information has been found for MMW3689 - human expression plasmid for SpCas9 Cluster 1 Q695 + Q926A.

No alerts have been found for MMW3689 - human expression plasmid for SpCas9 Cluster 1 Q695 + Q926A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.