

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

UPB-colon (UPB4)

RRID:Addgene_180786

Type: Plasmid

Proper Citation

RRID:Addgene_180786

Plasmid Information

URL: <http://www.addgene.org/180786>

Proper Citation: RRID:Addgene_180786

Insert Name: hM3Dq (partial)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35296859](#)

Vector Backbone Description: Backbone Marker:Edward Boyden; Backbone Size:6150; Vector Backbone:AAVrg-CAG-tdTomato-WPRE-SV40 (Addgene, Plasmid #59462); Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: UPB-colon (UPB4)

Record Creation Time: 20220817T080221+0000

Record Last Update: 20260815T082332+0000

Ratings and Alerts

No rating or validation information has been found for UPB-colon (UPB4).

No alerts have been found for UPB-colon (UPB4).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.