

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

Ubc-megf10-GFP

RRID:Addgene_40207

Type: Plasmid

Proper Citation

RRID:Addgene_40207

Plasmid Information

URL: <http://www.addgene.org/40207>

Proper Citation: RRID:Addgene_40207

Insert Name: Megf10

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22407321](#)

Vector Backbone Description: Vector Backbone:pUb-GFP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Ubc-megf10-GFP

Record Creation Time: 20220422T222209+0000

Record Last Update: 20260815T081434+0000

Ratings and Alerts

No rating or validation information has been found for Ubc-megf10-GFP.

No alerts have been found for Ubc-megf10-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Yao LL, et al. (2026) Cortical astrocytic neogenin, a key protein switching HIF1/2??-VEGFA-induced angiogenesis to MEGF10-driven phagocytosis. Cell reports, 45(3), 117071.

Ray TA, et al. (2018) Formation of retinal direction-selective circuitry initiated by starburst amacrine cell homotypic contact. eLife, 7.