

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pFA6a-mCherry-hphMX6

RRID:Addgene_105156

Type: Plasmid

Proper Citation

RRID:Addgene_105156

Plasmid Information

URL: <http://www.addgene.org/105156>

Proper Citation: RRID:Addgene_105156

Insert Name: mCherry-hphMX6

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24798735](#)

Vector Backbone Description: Backbone Size:4170; Vector Backbone:pFA6a; Vector Types:Bacterial Expression, Yeast Expression; Bacterial Resistance:Ampicillin

Comments: The sizes of backbone and inserts are approximate, and do not include the selectable marker.

Plasmid Name: pFA6a-mCherry-hphMX6

Record Creation Time: 20220422T221510+0000

Record Last Update: 20260815T080048+0000

Ratings and Alerts

No rating or validation information has been found for pFA6a-mCherry-hphMX6.

No alerts have been found for pFA6a-mCherry-hphMX6.

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](#) .

Chowdhary S, et al. (2022) Inducible transcriptional condensates drive 3D genome reorganization in the heat shock response. *Molecular cell*, 82(22), 4386.

Shakya VP, et al. (2021) A nuclear-based quality control pathway for non-imported mitochondrial proteins. *eLife*, 10.