

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pCMV-HYlight2

RRID:Addgene_255338

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/255338>

Proper Citation: RRID:Addgene_255338

Insert Name: HYlight2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4200; Vector Backbone:pcDNA3.1;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.64898/2026.04.29.721630> for bioRxiv preprint.

Plasmid Name: pCMV-HYlight2

Relevant Mutation: G92D, G125V, V263M, S267C, E406D, G505R

Record Creation Time: 20260520T052517+0000

Record Last Update: 20260919T093943+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-HYlight2.

No alerts have been found for pCMV-HYlight2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.