

Resource Summary Report

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

pcDNA3-10His-mStayGold (E138D)

RRID:Addgene_211363

Type: Plasmid

Proper Citation

RRID:Addgene_211363

Plasmid Information

URL: <http://www.addgene.org/211363>

Proper Citation: RRID:Addgene_211363

Insert Name: mStayGold

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38081970](#)

Vector Backbone Description: Backbone Size:5381; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.21203/rs.3.rs-2684100/v1> for ResearchSquare preprint.

Plasmid Name: pcDNA3-10His-mStayGold (E138D)

Relevant Mutation: E138D

Record Creation Time: 20231222T080530+0000

Record Last Update: 20260919T093216+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-10His-mStayGold (E138D).

No alerts have been found for pcDNA3-10His-mStayGold (E138D).

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 [NIF](#) .

Viola G, et al. (2025) Quantitative comparison of fluorescent proteins using protein nanocages in live cells. Journal of cell science, 138(10).

Viola G, et al. (2024) Quantitative Comparison of Monomeric StayGold Variants Using Protein Nanocages in Living Cells. bioRxiv : the preprint server for biology.