

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

(203-bp-DIAL-YB_TATA)-mCherry-HRasG12V-BGH_pKG2744

RRID:Addgene_246340

Type: Plasmid

Proper Citation

RRID:Addgene_246340

Plasmid Information

URL: <http://www.addgene.org/246340>

Proper Citation: RRID:Addgene_246340

Insert Name: mCherry-GS-HRasG12V

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41083901](#)

Vector Backbone Description: Backbone Marker:Galloway Lab; Vector Backbone:Galloway Lab pSHIP Backbone; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Please visit <https://doi.org/10.1101/2024.06.19.599813> for bioRxiv preprint.

Plasmid Name: (203-bp-DIAL-YB_TATA)-mCherry-HRasG12V-BGH_pKG2744

Relevant Mutation: G12V

Record Creation Time: 20251126T055044+0000

Record Last Update: 20260902T044845+0000

Ratings and Alerts

No rating or validation information has been found for (203-bp-DIAL-YB_TATA)-mCherry-HRasG12V-BGH_pKG2744.

No alerts have been found for (203-bp-DIAL-YB_TATA)-mCherry-HRasG12V-BGH_pKG2744.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.