

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

pHD309-HYG-PUR

RRID:Addgene_24014

Type: Plasmid

Proper Citation

RRID:Addgene_24014

Plasmid Information

URL: <http://www.addgene.org/24014>

Proper Citation: RRID:Addgene_24014

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:George Cross; Backbone Size:6145;
Vector Backbone:pHD309-HYG; Vector Types;; Bacterial Resistance:Ampicillin

Comments: Targeting: B-Tubulin Regulation: None For more information see George Cross's website: http://tryps.rockefeller.edu/trypsru2_plasmids.html

Plasmid Name: pHD309-HYG-PUR

Record Creation Time: 20220422T222107+0000

Record Last Update: 20260919T091602+0000

Ratings and Alerts

No rating or validation information has been found for pHD309-HYG-PUR.

No alerts have been found for pHD309-HYG-PUR.

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 [dkNET](#) .

Smith JE, et al. (2024) DNA damage drives antigen diversification through mosaic Variant Surface Glycoprotein (VSG) formation in *Trypanosoma brucei*. bioRxiv : the preprint server for biology.

Patel N, et al. (2016) The Glycerol-3-Phosphate Acyltransferase TbGAT is Dispensable for Viability and the Synthesis of Glycerolipids in *Trypanosoma brucei*. The Journal of eukaryotic microbiology, 63(5), 598.