

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

[pGWKS2](#)

RRID:Addgene_139410

Type: Plasmid

Proper Citation

RRID:Addgene_139410

Plasmid Information

URL: <http://www.addgene.org/139410>

Proper Citation: RRID:Addgene_139410

Insert Name: GFP S65T

Organism: Synthetic, Aequorea victoria, Streptomyces noursei

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32145317](#)

Vector Backbone Description: Backbone Marker:Stratagene; Vector Backbone:pBlueScript II SK(-); Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Contains the non-codon optimised GFP S65T marker in the multicloning site of pBlueScript II SK-. Importantly, the GFP S65T marker can be excised using restriction enzymes XhoI and SpeI.

Plasmid Name: pGWKS2

Record Creation Time: 20220422T221806+0000

Record Last Update: 20260829T075628+0000

Ratings and Alerts

No rating or validation information has been found for pGWKS2.

No alerts have been found for pGWKS2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Watanabe T, et al. (2025) Vacuolar sterol β -glucosidase EGCp2/Sgl1 deficiency in *Cryptococcus neoformans*: Dysfunctional autophagy and Mincle-dependent immune activation as targets of novel antifungal strategies. *PLoS pathogens*, 21(4), e1013089.