

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pccGFP-MalE-neg-1E01

RRID:Addgene_239013

Type: Plasmid

Proper Citation

RRID:Addgene_239013

Plasmid Information

URL: <http://www.addgene.org/239013>

Proper Citation: RRID:Addgene_239013

Insert Name: transmembrane domain of GBGT1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:7375; Vector Backbone:pccGFPKAN;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pccGFP-MalE-neg-1E01

Relevant Mutation: Changed Leucine 6 to phenylalanine, changed Leucine 15 to Proline,
and deleted amino acids 23-26

Record Creation Time: 20250702T053824+0000

Record Last Update: 20260829T082425+0000

Ratings and Alerts

No rating or validation information has been found for pccGFP-MalE-neg-1E01.

No alerts have been found for pccGFP-MalE-neg-1E01.

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](#) .

Anderson SM, et al. (2025) High-throughput discovery of transmembrane helix dimers from human single-pass membrane proteins with TOXGREEN sort-seq. PNAS nexus, 4(10), pgaf305.