

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pEF-DEST51-GOLPH3

RRID:Addgene_21690

Type: Plasmid

Proper Citation

RRID:Addgene_21690

Plasmid Information

URL: <http://www.addgene.org/21690>

Proper Citation: RRID:Addgene_21690

Insert Name: Golgi Phosphoprotein 3

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19553991](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:897; Vector Backbone:pEF-DEST51; Vector Types:Mammalian Expression, Invitrogen Gateway Destination vector; Bacterial Resistance:Ampicillin

Plasmid Name: pEF-DEST51-GOLPH3

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260725T074427+0000

Ratings and Alerts

No rating or validation information has been found for pEF-DEST51-GOLPH3.

No alerts have been found for pEF-DEST51-GOLPH3.

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 [NIF](#) .

Brauer BK, et al. (2024) GOLPH3 and GOLPH3L maintain Golgi localization of LYSET and a functional mannose 6-phosphate transport pathway. The EMBO journal, 43(24), 6264.