

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pGEX6P1-human LIC1 C-terminal half

RRID:Addgene_74599

Type: Plasmid

Proper Citation

RRID:Addgene_74599

Plasmid Information

URL: <http://www.addgene.org/74599>

Proper Citation: RRID:Addgene_74599

Insert Name: human dynein light intermediate chain 1 amino acids 389-523

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25272277](#)

Vector Backbone Description: Backbone Marker:GE Healthcare; Backbone Size:4984; Vector Backbone:pGEX6P1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGEX6P1-human LIC1 C-terminal half

Relevant Mutation: amino acids 389-523 of LIC1

Record Creation Time: 20220422T222454+0000

Record Last Update: 20260902T050127+0000

Ratings and Alerts

No rating or validation information has been found for pGEX6P1-human LIC1 C-terminal half.

No alerts have been found for pGEX6P1-human LIC1 C-terminal half.

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](#) .

Kesisova IA, et al. (2021) A septin GTPase scaffold of dynein-dynactin motors triggers retrograde lysosome transport. The Journal of cell biology, 220(2).