Resource Summary Report

Generated by RRID on Aug 24, 2026

ESCRT-II

RRID:Addgene_17633
Type: Plasmid

Proper Citation

RRID:Addgene_17633

Plasmid Information

URL: http://www.addgene.org/17633

Proper Citation: RRID:Addgene_17633

Insert Name: pST39-Vps25(1-203) - His/Vps22(1-234) - Vps36 (1-567)

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: PMID:15329733

Vector Backbone Description: Backbone Size:0; Vector Backbone:pST39; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: DNAs for Vps25, Vps22, and Vps36 were cloned in order into pST39. Vps22 was tagged with an N-terminal hexahistidine tag and a TEV protease cleavage site; the other subunits were untagged.

Plasmid Name: ESCRT-II

Record Creation Time: 20220422T222018+0000

Record Last Update: 20260815T081057+0000

Ratings and Alerts

No rating or validation information has been found for ESCRT-II.

No alerts have been found for ESCRT-II.

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 RRID .

Booth A, et al. (2021) The influence of phosphatidylserine localisation and lipid phase on membrane remodelling by the ESCRT-II/ESCRT-III complex. Faraday discussions, 232, 188.

Chiaruttini N, et al. (2015) Relaxation of Loaded ESCRT-III Spiral Springs Drives Membrane Deformation. Cell, 163(4), 866.