

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

ptdEos-CLC

RRID:Addgene_38009

Type: Plasmid

Proper Citation

RRID:Addgene_38009

Plasmid Information

URL: <http://www.addgene.org/38009>

Proper Citation: RRID:Addgene_38009

Insert Name: Clathrin, light polypeptide (LCa)

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21552254](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4000; Vector Backbone:pEYFP-C1; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Note: The clathrin light chain has an A9D amino acid residue substitution. This is a natural variant that does not affect protein function. It is also missing its stop codon, so the peptide "PGPGSTGSR*" from the backbone is appended to the C-terminus of the CLC. The affect of this peptide on protein function is unknown.

Plasmid Name: ptdEos-CLC

Record Creation Time: 20220422T222200+0000

Record Last Update: 20260815T081418+0000

Ratings and Alerts

No rating or validation information has been found for ptdEos-CLC.

No alerts have been found for ptdEos-CLC.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.