

# Resource Summary Report

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

## pSUPER.PKCepsilon.RNAi

RRID:Addgene\_10798

Type: Plasmid

### Proper Citation

RRID:Addgene\_10798

### Plasmid Information

**URL:** <http://www.addgene.org/10798>

**Proper Citation:** RRID:Addgene\_10798

**Insert Name:** PKC epsilon RNAi

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:15024053](#)

**Vector Backbone Description:** Backbone Size:3176; Vector Backbone:pSUPER; Vector Types:Mammalian Expression, RNAi; Bacterial Resistance:Ampicillin

**Comments:** Constructed by ligation of the following oligonucleotide pairs to pSUPER: 5'-GATCCCCGAT CGAGCTGGCT GTCTTTTCA AGAGAAAAGA CAGCCAGCTC GATCTTTTGT GAAA-3' and 5'-AGCTTTTCCA AAAAGATCGA GCTGGCTGTC TTTTCTCTTG AAAAAGACAG CCAGCTCGAT CGGG-3'.

**Plasmid Name:** pSUPER.PKCepsilon.RNAi

**Record Creation Time:** 20220422T221524+0000

**Record Last Update:** 20260725T073437+0000

### Ratings and Alerts

No rating or validation information has been found for pSUPER.PKCepsilon.RNAi.

No alerts have been found for pSUPER.PKCepsilon.RNAi.

### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Roura-Guiberna A, et al. (2019) Isomers of conjugated linoleic acid induce insulin resistance through a mechanism involving activation of protein kinase C?? in liver cells. Cellular signalling, 53, 281.

Udgata A, et al. (2016) Transduction of Functionally Contrasting Signals by Two Mycobacterial PPE Proteins Downstream of TLR2 Receptors. Journal of immunology (Baltimore, Md. : 1950), 197(5), 1776.