

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pcDNA3-MTS-WT-c-Src-FLAG

RRID:Addgene_44652

Type: Plasmid

Proper Citation

RRID:Addgene_44652

Plasmid Information

URL: <http://www.addgene.org/44652>

Proper Citation: RRID:Addgene_44652

Insert Name: v-src sarcoma (Schmidt-Ruppin A-2) viral oncogene homolog (avian) (SRC)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22823520](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-MTS-WT-c-Src-FLAG

Record Creation Time: 20220422T222230+0000

Record Last Update: 20260815T081517+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-MTS-WT-c-Src-FLAG.

No alerts have been found for pcDNA3-MTS-WT-c-Src-FLAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Woytash JA, et al. (2025) CDCP1/mitochondrial Src axis increases electron transport chain function to promote metastasis in triple-negative breast cancer. British journal of cancer, 133(9), 1265.

Hong SJ, et al. (2025) A multiplex method for rapidly identifying viral protease inhibitors. Molecular systems biology, 21(2), 158.

Lurette O, et al. (2022) Mitochondrial matrix-localized Src kinase regulates mitochondrial morphology. Cellular and molecular life sciences : CMLS, 79(6), 327.

Skopelitou D, et al. (2021) A Novel Low-Risk Germline Variant in the SH2 Domain of the SRC Gene Affects Multiple Pathways in Familial Colorectal Cancer. Journal of personalized medicine, 11(4).