

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pMcSrc](#)

RRID:Addgene_17672

Type: Plasmid

Proper Citation

RRID:Addgene_17672

Plasmid Information

URL: <http://www.addgene.org/17672>

Proper Citation: RRID:Addgene_17672

Insert Name: c-src

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:2582237](#)

Vector Backbone Description: Backbone Size:6400; Vector Backbone:pEVX; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pMcsrc was constructed by gel purifying the 8.1-kilobase (kb) BamHI c-src fragment running from c-src coordinates -2.1 to 6.0 kb and ligating it into plasmid pEVX which had been linearized at a unique BglII site lying between the two Moloney murine leukemia virus (MoMLV) long terminal repeats (LTRs). The upstream BamHI site is about 270 base pairs (bp) upstream from the beginning of c-src exon no. 2, whereas the downstream site lies about 1.2 kb beyond the c-src termination codon.

Plasmid Name: pMcSrc

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260815T081101+0000

Ratings and Alerts

No rating or validation information has been found for pMcSrc.

No alerts have been found for pMcSrc.

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](#) .

Pal R, et al. (2016) NADPH oxidase promotes Parkinsonian phenotypes by impairing autophagic flux in an mTORC1-independent fashion in a cellular model of Parkinson's disease. Scientific reports, 6, 22866.