

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pMaRSC](#)

RRID:Addgene_89189

Type: Plasmid

Proper Citation

RRID:Addgene_89189

Plasmid Information

URL: <http://www.addgene.org/89189>

Proper Citation: RRID:Addgene_89189

Insert Name: Flag-L274G-T2A-mCherry

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26991063](#)

Vector Backbone Description: Backbone Size:5519; Vector Backbone:pcDNA 3.1; Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pMaRSC

Record Creation Time: 20220422T222607+0000

Record Last Update: 20260815T082155+0000

Ratings and Alerts

No rating or validation information has been found for pMaRSC.

No alerts have been found for pMaRSC.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

McClatchy DB, et al. (2024) Acid cleavable biotin-alkyne improves sensitivity for direct detection of biotin labeled peptides in BONCAT analysis. bioRxiv : the preprint server for biology.

McClatchy DB, et al. (2024) Acid Cleavable Biotin-Alkyne Improves Sensitivity for Direct Detection of Biotin Labeled Peptides in Biorthogonal Noncanonical Amino Acid Tagging Analysis. Journal of proteome research, 23(12), 5487.

Du Y, et al. (2021) Deciphering the in vivo Dynamic Proteomics of Mesenchymal Stem Cells in Critical Limb Ischemia. Frontiers in cell and developmental biology, 9, 682476.

Zhang E, et al. (2021) Visualization and Identification of Bioorthogonally Labeled Exosome Proteins Following Systemic Administration in Mice. Frontiers in cell and developmental biology, 9, 657456.

Han D, et al. (2020) Analysis of mesenchymal stem cell proteomes in situ in the ischemic heart. Theranostics, 10(24), 11324.