

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[MSX2-pET](#)

RRID:Addgene_21025

Type: Plasmid

Proper Citation

RRID:Addgene_21025

Plasmid Information

URL: <http://www.addgene.org/21025>

Proper Citation: RRID:Addgene_21025

Insert Name: MSX2

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:9373945](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5376; Vector Backbone:pET-28c; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: MSX2-pET

Record Creation Time: 20220422T222053+0000

Record Last Update: 20260815T081159+0000

Ratings and Alerts

No rating or validation information has been found for MSX2-pET.

No alerts have been found for MSX2-pET.

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](#) .

Yilmaz A, et al. (2015) Ectopic expression of Msx2 in mammalian myotubes recapitulates aspects of amphibian muscle dedifferentiation. Stem cell research, 15(3), 542.