

Resource Summary Report

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

[pT7\[mRNA\]-5'UTR:mMyod1\[NM_010866.2\]: Hba-a1_3'UTR](#)

RRID:Addgene_205026

Type: Plasmid

Proper Citation

RRID:Addgene_205026

Plasmid Information

URL: <http://www.addgene.org/205026>

Proper Citation: RRID:Addgene_205026

Insert Name: Myod1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37553383](#)

Vector Backbone Description: Backbone Marker:VectorBuilder; Vector Backbone:unknown; Vector Types:Synthetic Biology, In Vitro Transcription Vector (for mRNA); Bacterial Resistance:Ampicillin

Plasmid Name: pT7[mRNA]-5'UTR:mMyod1[NM_010866.2]: Hba-a1_3'UTR

Record Creation Time: 20230901T080455+0000

Record Last Update: 20260725T075845+0000

Ratings and Alerts

No rating or validation information has been found for pT7[mRNA]-5'UTR:mMyod1[NM_010866.2]: Hba-a1_3'UTR.

No alerts have been found for pT7[mRNA]-5'UTR:mMyod1[NM_010866.2]: Hba-a1_3'UTR.

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 [NIF](#) .

Lenardi?? A, et al. (2024) Generation of allogeneic and xenogeneic functional muscle stem cells for intramuscular transplantation. The Journal of clinical investigation, 134(12).