

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pnYC-NpM-HsSMG7opt_732-1091_V](#)

RRID:Addgene_147769

Type: Plasmid

Proper Citation

RRID:Addgene_147769

Plasmid Information

URL: <http://www.addgene.org/147769>

Proper Citation: RRID:Addgene_147769

Insert Name: HsSMG7opt_732-1091

Organism: Homo sapiens

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:24115769](#)

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: HsSmg7 codon optimized DNA for expresssion in E. coli (GeneArt) Plasmids from this collection were made available to the research community and donated after the lab closed. Please note that the sequence provided by the depositing laboratory may be theoretical/predicted or based on Sanger sequencing results. There may be discrepancies between sequencing results obtained by Addgene and the depositor sequence. If an Addgene verified sequence is not available, please contact help@addgene.org before placing your order to request that our lab fully sequence the plasmid.

Plasmid Name: pnYC-NpM-HsSMG7opt_732-1091_V

Record Creation Time: 20221103T080139+0000

Record Last Update: 20260815T082408+0000

Ratings and Alerts

No rating or validation information has been found for pnYC-NpM-HsSMG7opt_732-1091_V.

No alerts have been found for pnYC-NpM-HsSMG7opt_732-1091_V.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.