

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pEYFP-N1-HsSmg6_1-576_I

RRID:Addgene_146557

Type: Plasmid

Proper Citation

RRID:Addgene_146557

Plasmid Information

URL: <http://www.addgene.org/146557>

Proper Citation: RRID:Addgene_146557

Insert Name: HsSmg6_1-576

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20930030](#)

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: 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: pEYFP-N1-HsSmg6_1-576_I

Relevant Mutation: two silent mutations T594C, A699G and two non silent mutation G872C (R291P), A1022C (N341T) compared to the sequence given by NCBI: NM_017575.4

Record Creation Time: 20230322T080252+0000

Record Last Update: 20260815T082533+0000

Ratings and Alerts

No rating or validation information has been found for pEYFP-N1-HsSmg6_1-576_I.

No alerts have been found for pEYFP-N1-HsSmg6_1-576_I.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.