

Resource Summary Report

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

pEYFP-N1-HsSmg7-K66ER163E_S

RRID:Addgene_147479

Type: Plasmid

Proper Citation

RRID:Addgene_147479

Plasmid Information

URL: <http://www.addgene.org/147479>

Proper Citation: RRID:Addgene_147479

Insert Name: HsSmg7-K66ER163E

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15721257](#)

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-HsSmg7-K66ER163E_S

Relevant Mutation: one non silent mutation G2560A (V854I) and three silent mutation G216A, T1185C and A1521G compared to the sequence of variant 2 given by NCBI: NM_201568.2

Record Creation Time: 20230322T080300+0000

Record Last Update: 20260815T082541+0000

Ratings and Alerts

No rating or validation information has been found for pEYFP-N1-HsSmg7-K66ER163E_S.

No alerts have been found for pEYFP-N1-HsSmg7-K66ER163E_S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.