

Resource Summary Report

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

pT7-EGFP-C1-HsNXF-1-E151A_O

RRID:Addgene_147118

Type: Plasmid

Proper Citation

RRID:Addgene_147118

Plasmid Information

URL: <http://www.addgene.org/147118>

Proper Citation: RRID:Addgene_147118

Insert Name: HsNxf-1-E151A

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21822283](#)

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

Comments: ORF extracted from NCBI: NM_006362.4. 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. Please note: This plasmid also contains a S144G mutation in NXF1. It is not known how this mutation impacts plasmid function.

Plasmid Name: pT7-EGFP-C1-HsNXF-1-E151A_O

Relevant Mutation: E151A, see Depositor Comments below

Record Creation Time: 20230322T080257+0000

Record Last Update: 20260815T082537+0000

Ratings and Alerts

No rating or validation information has been found for pT7-EGFP-C1-HsNXF-1-E151A_O.

No alerts have been found for pT7-EGFP-C1-HsNXF-1-E151A_O.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.