

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

mOrange-imp ?

RRID:Addgene_119720

Type: Plasmid

Proper Citation

RRID:Addgene_119720

Plasmid Information

URL: <http://www.addgene.org/119720>

Proper Citation: RRID:Addgene_119720

Insert Name: importin?

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22313767](#)

Vector Backbone Description: Backbone Marker: not commercially available one. Note that Eco47III, AgeI, BspE1 are missing; Vector Backbone: pmOrange-C1; Vector Types: Mammalian Expression; Bacterial Resistance: Kanamycin

Comments: pmOrange-imp? was constructed by replacing the AgeI-BglII fragment encoding DsRed of pDsRed-imp ? (Addgene plasmid 119679) with mOrange derived from pRSET-B-mOrange (provided by Professor Roger Y. Tsien, UCSD).

Plasmid Name: mOrange-imp ?

Relevant Mutation: contains amino acids 251-529

Record Creation Time: 20220422T221626+0000

Record Last Update: 20260815T080316+0000

Ratings and Alerts

No rating or validation information has been found for mOrange-imp ?.

No alerts have been found for mOrange-imp ?.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.