

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pTom20-mScarlet3-H (aka mYongHong)

RRID:Addgene_239412

Type: Plasmid

Proper Citation

RRID:Addgene_239412

Plasmid Information

URL: <http://www.addgene.org/239412>

Proper Citation: RRID:Addgene_239412

Insert Name: Tom20

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:40247125](#)

Vector Backbone Description: Vector Backbone:pN1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pTom20-mScarlet3-H (aka mYongHong)

Relevant Mutation: M163H in mScarlet3

Record Creation Time: 20250806T053326+0000

Record Last Update: 20260912T094428+0000

Ratings and Alerts

No rating or validation information has been found for pTom20-mScarlet3-H (aka mYongHong).

No alerts have been found for pTom20-mScarlet3-H (aka mYongHong).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.