

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[12xMoonTag-12xSunTag-kif18b-24xPP7](#)

RRID:Addgene_128606

Type: Plasmid

Proper Citation

RRID:Addgene_128606

Plasmid Information

URL: <http://www.addgene.org/128606>

Proper Citation: RRID:Addgene_128606

Insert Name: 12xMoonTag-12xSunTag

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31178119](#)

Vector Backbone Description: Vector Backbone:pcDNA4/TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The plasmid has 24 repeats of PP7 hairpins in 3'UTR

Plasmid Name: 12xMoonTag-12xSunTag-kif18b-24xPP7

Record Creation Time: 20220422T221715+0000

Record Last Update: 20260815T080448+0000

Ratings and Alerts

No rating or validation information has been found for 12xMoonTag-12xSunTag-kif18b-24xPP7.

No alerts have been found for 12xMoonTag-12xSunTag-kif18b-24xPP7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Guo Y, et al. (2022) Long-term imaging of individual mRNA molecules in living cells. Cell reports methods, 2(6), 100226.

Koch A, et al. (2020) Quantifying the dynamics of IRES and cap translation with single-molecule resolution in live cells. Nature structural & molecular biology, 27(12), 1095.