

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pET28a(+) 6xHis-TEV-IFIT5

RRID:Addgene_53560

Type: Plasmid

Proper Citation

RRID:Addgene_53560

Plasmid Information

URL: <http://www.addgene.org/53560>

Proper Citation: RRID:Addgene_53560

Insert Name: IFIT5

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23317505](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5369; Vector Backbone:pET28a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a(+) 6xHis-TEV-IFIT5

Record Creation Time: 20220422T222314+0000

Record Last Update: 20260725T074830+0000

Ratings and Alerts

No rating or validation information has been found for pET28a(+) 6xHis-TEV-IFIT5.

No alerts have been found for pET28a(+) 6xHis-TEV-IFIT5.

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 [NIF](#) .

Miedziak B, et al. (2020) Kinetic analysis of IFIT1 and IFIT5 interactions with different native and engineered RNAs and its consequences for designing mRNA-based therapeutics. *RNA* (New York, N.Y.), 26(1), 58.

Dobieżyńska A, et al. (2020) Development of bis-ANS-based modified fluorescence titration assay for IFIT/RNA studies. *Biochemical and biophysical research communications*, 533(3), 391.