

Resource Summary Report

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

[pET-IG-mSA](#)

RRID:Addgene_80706

Type: Plasmid

Proper Citation

RRID:Addgene_80706

Plasmid Information

URL: <http://www.addgene.org/80706>

Proper Citation: RRID:Addgene_80706

Insert Name: Monomeric streptavidin

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26979420](#)

Vector Backbone Description: Backbone Marker:Homemade; Backbone Size:5300; Vector Backbone:pET-IG; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET-IG-mSA

Record Creation Time: 20220422T222526+0000

Record Last Update: 20260815T082041+0000

Ratings and Alerts

No rating or validation information has been found for pET-IG-mSA.

No alerts have been found for pET-IG-mSA.

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](#) .

Liouta K, et al. (2021) Role of regulatory C-terminal motifs in synaptic confinement of LRRTM2. *Biology of the cell*, 113(12), 492.

Chamma I, et al. (2017) Optimized labeling of membrane proteins for applications to super-resolution imaging in confined cellular environments using monomeric streptavidin. *Nature protocols*, 12(4), 748.