

Resource Summary Report

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

pET28-iLOVf

RRID:Addgene_63723

Type: Plasmid

Proper Citation

RRID:Addgene_63723

Plasmid Information

URL: <http://www.addgene.org/63723>

Proper Citation: RRID:Addgene_63723

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5731; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28-iLOVf

Record Creation Time: 20220422T222405+0000

Record Last Update: 20260912T093008+0000

Ratings and Alerts

No rating or validation information has been found for pET28-iLOVf.

No alerts have been found for pET28-iLOVf.

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](#) .

Chauvir?? T, et al. (2025) Flavoproteins as native and genetically encoded spin probes for in cell ESR spectroscopy. *Nature communications*, 16(1), 5406.

Bhusari S, et al. (2022) Regulating Bacterial Behavior within Hydrogels of Tunable Viscoelasticity. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 9(17), e2106026.