

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

pCMMP-NGFR:LMP1-IRES-mRFP

RRID:Addgene_36974

Type: Plasmid

Proper Citation

RRID:Addgene_36974

Plasmid Information

URL: <http://www.addgene.org/36974>

Proper Citation: RRID:Addgene_36974

Insert Name: NGFR:LMP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22318153](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid #36972; Vector Backbone:pCMMP-MCS-IRES-mRFP; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Sugden lab plasmid p3856 The NGFR-LMP1 fusion in the plasmid contains the amino terminus of NGFR fused to the carboxy terminus of LMP1. The carboxy-terminal signaling of LMP1 is conditionally activated when anti-NGFR antibody crosslinks with the NGFR moieties. Please see associated publication (link below) for more details.

Plasmid Name: pCMMP-NGFR:LMP1-IRES-mRFP

Relevant Mutation: NGFR:LMP1 chimeric receptor consists of aa 1–276 of NGF-R (extracellular and transmembrane domain) fused to aa 192–386 of LMP1 (cytoplasmic domain)

Record Creation Time: 20220422T222156+0000

Record Last Update: 20260829T080435+0000

Ratings and Alerts

No rating or validation information has been found for pCMMP-NGFR:LMP1-IRES-mRFP.

No alerts have been found for pCMMP-NGFR:LMP1-IRES-mRFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.