

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

pESUMO-hRORg2

RRID:Addgene_170329

Type: Plasmid

Proper Citation

RRID:Addgene_170329

Plasmid Information

URL: <http://www.addgene.org/170329>

Proper Citation: RRID:Addgene_170329

Insert Name: RORG isoform 2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34547329](#)

Vector Backbone Description: Backbone Marker:LifeSensor; Backbone Size:5476; Vector Backbone:pESUMO; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pESUMO-hRORg2

Relevant Mutation: codon optimized

Record Creation Time: 20220422T221952+0000

Record Last Update: 20260815T081007+0000

Ratings and Alerts

No rating or validation information has been found for pESUMO-hRORg2.

No alerts have been found for pESUMO-hRORg2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Strutzenberg TS, et al. (2025) Nucleosome Engagement Regulates ROR??t Structure and Dynamics. bioRxiv : the preprint server for biology.