

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pDONR223_RARA_WT_V5

RRID:Addgene_83018

Type: Plasmid

Proper Citation

RRID:Addgene_83018

Plasmid Information

URL: <http://www.addgene.org/83018>

Proper Citation: RRID:Addgene_83018

Insert Name: RARA

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:27478040](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pDONR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Comments: Open state: NO stop codon immediately follows insert

Plasmid Name: pDONR223_RARA_WT_V5

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260815T082104+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_RARA_WT_V5.

No alerts have been found for pDONR223_RARA_WT_V5.

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 [RRID](#) .

Busch M, et al. (2021) Impact of RAR?? and miR-138 on retinoblastoma etoposide resistance. Tumour biology : the journal of the International Society for Oncodevelopmental Biology and Medicine, 43(1), 11.