

Resource Summary Report

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

pDONR223_ATF2_WT

RRID:Addgene_82889

Type: Plasmid

Proper Citation

RRID:Addgene_82889

Plasmid Information

URL: <http://www.addgene.org/82889>

Proper Citation: RRID:Addgene_82889

Insert Name: ATF2

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: CLOSED (stop codon immediately follows insert)

Plasmid Name: pDONR223_ATF2_WT

Record Creation Time: 20220422T222537+0000

Record Last Update: 20260815T082100+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_ATF2_WT.

No alerts have been found for pDONR223_ATF2_WT.

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](#) .

Ju H, et al. (2023) Activating transcription factor-2 supports the antioxidant capacity and ability of human mesenchymal stem cells to prevent asthmatic airway inflammation. *Experimental & molecular medicine*, 55(2), 413.

Li Z, et al. (2018) Proprotein convertase subtilisin/kexin type 9 inhibits interferon γ expression through interacting with ATF-2. *FEBS letters*, 592(13), 2323.