

Resource Summary Report

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

pDONR223_MAPK7_WT

RRID:Addgene_82925

Type: Plasmid

Proper Citation

RRID:Addgene_82925

Plasmid Information

URL: <http://www.addgene.org/82925>

Proper Citation: RRID:Addgene_82925

Insert Name: NM_002749.3

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_MAPK7_WT

Record Creation Time: 20220422T222537+0000

Record Last Update: 20260815T082103+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_MAPK7_WT.

No alerts have been found for pDONR223_MAPK7_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](#) .

Lavilla-García B, et al. (2025) Integration of human ERKs and DUSPs into the yeast cell wall integrity pathway. Scientific reports, 16(1), 3659.

Jablonowski CM, et al. (2022) TERT Expression in Wilms Tumor Is Regulated by Promoter Mutation or Hypermethylation, WT1, and N-MYC. Cancers, 14(7).