

Resource Summary Report

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

pDONR223_SERPINB5_p.A42F

RRID:Addgene_82738

Type: Plasmid

Proper Citation

RRID:Addgene_82738

Plasmid Information

URL: <http://www.addgene.org/82738>

Proper Citation: RRID:Addgene_82738

Insert Name: SERPINB5

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_SERPINB5_p.A42F

Relevant Mutation: p.A42F; p.176S>P; p.190_192delTDTins25; p.194_196delPVQinsSIP; p.198M>R; p.200_201delIMEinsLR; p.203_204delTFinsRPAK; p.206_375delinsLS

Record Creation Time: 20220422T222536+0000

Record Last Update: 20260815T082100+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_SERPINB5_p.A42F.

No alerts have been found for pDONR223_SERPINB5_p.A42F.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.