

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pDONR223_SERPINB5_WT_V5

RRID:Addgene_83002

Type: Plasmid

Proper Citation

RRID:Addgene_83002

Plasmid Information

URL: <http://www.addgene.org/83002>

Proper Citation: RRID:Addgene_83002

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: Open state: NO stop codon immediately follows insert

Plasmid Name: pDONR223_SERPINB5_WT_V5

Relevant Mutation: S176P; AA190-192delTDTins25;AA194-196delPVQinsSIP; M198R; AA200-201delMEinsLR; AA203-204delTFinsRPAK; AA206-375deleted, LS inserted at 206 (followed by stop codon)

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260829T081139+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223_SERPINB5_WT_V5.

No alerts have been found for pDONR223_SERPINB5_WT_V5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.