

# Resource Summary Report

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

## pDONR223\_BRAF\_p.W450L

RRID:Addgene\_82830

Type: Plasmid

### Proper Citation

RRID:Addgene\_82830

### Plasmid Information

**URL:** <http://www.addgene.org/82830>

**Proper Citation:** RRID:Addgene\_82830

**Insert Name:** BRAF

**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\_BRAF\_p.W450L

**Relevant Mutation:** W450L

**Record Creation Time:** 20220422T222537+0000

**Record Last Update:** 20260815T082059+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR223\_BRAF\_p.W450L.

No alerts have been found for pDONR223\_BRAF\_p.W450L.

### Data and Source Information

**Source:** [Addgene](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.