

# Resource Summary Report

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

## pDONR223\_EGFR\_p.S645C

RRID:Addgene\_82853

Type: Plasmid

### Proper Citation

RRID:Addgene\_82853

### Plasmid Information

**URL:** <http://www.addgene.org/82853>

**Proper Citation:** RRID:Addgene\_82853

**Insert Name:** EGFR

**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\_EGFR\_p.S645C

**Relevant Mutation:** S645C

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

**Record Last Update:** 20260815T082100+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR223\_EGFR\_p.S645C.

No alerts have been found for pDONR223\_EGFR\_p.S645C.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.