

# Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

## pcDNA3.1/FGFR2-S252W(Apert) myc

RRID:Addgene\_33249

Type: Plasmid

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### Proper Citation

RRID:Addgene\_33249

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### Plasmid Information

**URL:** <http://www.addgene.org/33249>

**Proper Citation:** RRID:Addgene\_33249

**Insert Name:** FGFR2

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:10851026](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1/FGFR2-S252W(Apert) myc

**Relevant Mutation:** Mutation S252W in FGFR2 found in Apert syndrome. cDNA is a 3-Ig domain (IIIC) isoform of FGFR2. KpnI site introduced at stop codon to be inframe with myc-his tag from pcDNA vector

**Record Creation Time:** 20220422T222144+0000

**Record Last Update:** 20260815T081348+0000

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### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1/FGFR2-S252W(Apert) myc.

No alerts have been found for pcDNA3.1/FGFR2-S252W(Apert) myc.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.