

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLEX307-mFzd4

RRID:Addgene_102866

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/102866>

Proper Citation: RRID:Addgene_102866

Insert Name: Frizzled 4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28885975](#)

Vector Backbone Description: Backbone Marker:Addgene #41392 (provided by David Root); Backbone Size:10065; Vector Backbone:pLEX_307; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLEX307-mFzd4

Relevant Mutation: T to C substitution at nucleotide 1149 of Fzd4 ORF. C to T substitution at nucleotide 1248 of Fzd4 ORF. Both substitutions are silent.

Record Creation Time: 20220422T221457+0000

Record Last Update: 20260725T073351+0000

Ratings and Alerts

No rating or validation information has been found for pLEX307-mFzd4.

No alerts have been found for pLEX307-mFzd4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.