

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## pRK5-mFzd7

RRID:Addgene\_42259

Type: Plasmid

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### Proper Citation

RRID:Addgene\_42259

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### Plasmid Information

**URL:** <http://www.addgene.org/42259>

**Proper Citation:** RRID:Addgene\_42259

**Insert Name:** Frizzled 7

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:23095888](#)

**Vector Backbone Description:** Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pRK5-mFzd7

**Record Creation Time:** 20220422T222218+0000

**Record Last Update:** 20260725T074659+0000

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### Ratings and Alerts

No rating or validation information has been found for pRK5-mFzd7.

No alerts have been found for pRK5-mFzd7.

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Wesslowski J, et al. (2020) eGFP-tagged Wnt-3a enables functional analysis of Wnt trafficking and signaling and kinetic assessment of Wnt binding to full-length Frizzled. The Journal of biological chemistry, 295(26), 8759.

Wald JH, et al. (2017) Suppression of planar cell polarity signaling and migration in glioblastoma by Nrdp1-mediated Dvl polyubiquitination. Oncogene, 36(36), 5158.

Susman MW, et al. (2017) Kinesin superfamily protein Kif26b links Wnt5a-Ror signaling to the control of cell and tissue behaviors in vertebrates. eLife, 6.

Jacox L, et al. (2016) Formation of a "Pre-mouth Array" from the Extreme Anterior Domain Is Directed by Neural Crest and Wnt/PCP Signaling. Cell reports, 16(5), 1445.