

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

pDest-565

RRID:Addgene_11520

Type: Plasmid

Proper Citation

RRID:Addgene_11520

Plasmid Information

URL: <http://www.addgene.org/11520>

Proper Citation: RRID:Addgene_11520

Insert Name: None

Bacterial Resistance: Chloramphenicol and Ampicillin

Vector Backbone Description: Backbone Marker:PEL; Backbone Size:8932; Vector Backbone:pDest-560; Vector Types:Bacterial Expression, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pDest-565

Record Creation Time: 20220422T221604+0000

Record Last Update: 20260808T080516+0000

Ratings and Alerts

No rating or validation information has been found for pDest-565.

No alerts have been found for pDest-565.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

He Y, et al. (2025) Arabidopsis KNL1 recruits type one protein phosphatase to kinetochores to silence the spindle assembly checkpoint. Science advances, 11(6), eadq4033.

Khan OM, et al. (2021) Proteasomal degradation of the tumour suppressor FBW7 requires branched ubiquitylation by TRIP12. Nature communications, 12(1), 2043.

Maeoka Y, et al. (2019) NFAT5 up-regulates expression of the kidney-specific ubiquitin ligase gene Rnf183 under hypertonic conditions in inner-medullary collecting duct cells. The Journal of biological chemistry, 294(1), 101.

McNeilly D, et al. (2018) Degradation of the stress-responsive enzyme formate dehydrogenase by the RING-type E3 ligase Keep on Going and the ubiquitin 26S proteasome system. Plant molecular biology, 96(3), 265.

Kaczmarczyk A, et al. (2014) Synthetic vanillate-regulated promoter for graded gene expression in *Sphingomonas*. Scientific reports, 4, 6453.

Kaczmarczyk A, et al. (2013) Cumate-inducible gene expression system for sphingomonads and other Alphaproteobacteria. Applied and environmental microbiology, 79(21), 6795.

Ezell SA, et al. (2012) The protein kinase Akt1 regulates the interferon response through phosphorylation of the transcriptional repressor EMSY. Proceedings of the National Academy of Sciences of the United States of America, 109(10), E613.

Mackie DI, et al. (2011) Development of a novel high-throughput screen and identification of small-molecule inhibitors of the G α -RGS17 protein-protein interaction using AlphaScreen. Journal of biomolecular screening, 16(8), 869.

Prasad ME, et al. (2010) Arabidopsis RING E3 ligase XBAT32 regulates lateral root production through its role in ethylene biosynthesis. Plant physiology, 153(4), 1587.