

Resource Summary Report

Generated by [NIF](#) on Sep 17, 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: 20260912T091551+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 [NIF](#) .

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.