

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pcDNA-p160\(400-580\)](#)

RRID:Addgene_45

Type: Plasmid

Proper Citation

RRID:Addgene_45

Plasmid Information

URL: <http://www.addgene.org/45>

Proper Citation: RRID:Addgene_45

Insert Name: p160 myb binding protein

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14744933](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5500; Vector Backbone:pcDNA3.1 myc-His A; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA-p160(400-580)

Relevant Mutation: expresses only aa400-580

Record Creation Time: 20220422T222232+0000

Record Last Update: 20260815T081520+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-p160(400-580).

No alerts have been found for pcDNA-p160(400-580).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Wei K, et al. (2025) Humanized Candida and NanoBiT Assays Expedite Discovery of Bdf1 Bromodomain Inhibitors With Antifungal Potential. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(10), e2404260.

Kunke M, et al. (2025) SOX10-Mediated Regulation of Enteric Glial Phenotype in vitro and its Relevance for Neuroinflammatory Disorders. *Journal of molecular neuroscience : MN*, 75(1), 26.

van de Grint J, et al. (2025) A Reporter Platform to Study Therapy-Induced Senescence in Live Cancer Cells. *Small methods*, 9(12), e01270.

Williams D, et al. (2022) Stable flow-induced expression of KLK10 inhibits endothelial inflammation and atherosclerosis. *eLife*, 11.

Sell GL, et al. (2021) Deleting a UBE3A substrate rescues impaired hippocampal physiology and learning in Angelman syndrome mice. *Scientific reports*, 11(1), 19414.

Hattangady NG, et al. (2020) Molecular and Electrophysiological Analyses of ATP2B4 Gene Variants in Bilateral Adrenal Hyperaldosteronism. *Hormones & cancer*, 11(1), 52.