

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

XE248 pCDNA3.1+zeo-VSV-KLHL12

RRID:Addgene_16761

Type: Plasmid

Proper Citation

RRID:Addgene_16761

Plasmid Information

URL: <http://www.addgene.org/16761>

Proper Citation: RRID:Addgene_16761

Insert Name: pCDNA3.1+zeo-VSV-KLHL12

Organism: Homo sapiens

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:16547521](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5015; Vector Backbone:pCDNA3.1+zeo; Vector Types:Mammalian Expression; Bacterial Resistance:Bleocin (Zeocin)

Comments: pCDNA3.1 + (zeo)- VSV-KLHL12. Nature Cell Biology 8, 348 - 357 (2006)
Addgene QC found an M11L mutation that does not affect function.

Plasmid Name: XE248 pCDNA3.1+zeo-VSV-KLHL12

Record Creation Time: 20220422T221942+0000

Record Last Update: 20260815T080945+0000

Ratings and Alerts

No rating or validation information has been found for XE248 pCDNA3.1+zeo-VSV-KLHL12.

No alerts have been found for XE248 pCDNA3.1+zeo-VSV-KLHL12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Shami Shah A, et al. (2019) PLEKHA4/kramer Attenuates Dishevelled Ubiquitination to Modulate Wnt and Planar Cell Polarity Signaling. Cell reports, 27(7), 2157.