

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pcDNA HisB TO rFez1

RRID:Addgene_17385

Type: Plasmid

Proper Citation

RRID:Addgene_17385

Plasmid Information

URL: <http://www.addgene.org/17385>

Proper Citation: RRID:Addgene_17385

Insert Name: FEZ1

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15879557](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5100; Vector Backbone:pCDNA4 TO2 myc HisB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Full-length Rat2 FEZ1 sequences, 1179 bp, was amplified using cDNA from the wild-type Rat2 fibroblasts or the mutant R3-2 line as templates. The sequences of the PCR primers for generation of C-terminal myc-His-tagged FEZ1 were as follows: forward primer, FEZ1-S1-BamHI, 5'-GCTGATGGATCCACCATGGAGGCTC CACTGGTGAGT3'; reverse primer, FEZ1-A3-XhoI, 5'-GCAACGCTCGAGCAGGTTGGACAGAGCACTTTTAAA-3'.

Plasmid Name: pcDNA HisB TO rFez1

Record Creation Time: 20220422T222006+0000

Record Last Update: 20260815T081035+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA HisB TO rFez1.

No alerts have been found for pcDNA HisB TO rFez1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.