

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## pFloxin-IRES-Ofd1-Myc-A80T

RRID:Addgene\_24575

Type: Plasmid

### Proper Citation

RRID:Addgene\_24575

### Plasmid Information

**URL:** <http://www.addgene.org/24575>

**Proper Citation:** RRID:Addgene\_24575

**Insert Name:** Ofd1

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:20230748](#)

**Vector Backbone Description:** Backbone Size:4873; Vector Backbone:pBluescript; Vector Types:Mouse Targeting, Cre/Lox; Bacterial Resistance:Ampicillin

**Comments:** Mutation reported in: Four novel mutations in the OFD1 (Cxorf5) gene in Finnish patients with oral-facial-digital syndrome 1. Rakkolainen A, Ala-Mello S, Kristo P, Orpana A, Järvelä I. J Med Genet. 2002 Apr;39(4):292-6. No abstract available. PMID: 11950863

**Plasmid Name:** pFloxin-IRES-Ofd1-Myc-A80T

**Relevant Mutation:** Alanine 80 changed to threonine (codon GCA to ACA)

**Record Creation Time:** 20220422T222109+0000

**Record Last Update:** 20260815T081232+0000

### Ratings and Alerts

No rating or validation information has been found for pFloxin-IRES-Ofd1-Myc-A80T.

No alerts have been found for pFloxin-IRES-Ofd1-Myc-A80T.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.