

Resource Summary Report

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

pcDNA3-EngHD

RRID:Addgene_64033

Type: Plasmid

Proper Citation

RRID:Addgene_64033

Plasmid Information

URL: <http://www.addgene.org/64033>

Proper Citation: RRID:Addgene_64033

Insert Name: TTF-1

Organism: dog

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17182173](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: There is a BamHI site in between the Eng and HD coding sequences. Drosophila Engrailed (Eng)contains H22P and L158P compared to closest reference sequence (AAA65478.1). Depositor states that these mutation should not affect function.

Plasmid Name: pcDNA3-EngHD

Relevant Mutation: homeodomain, aa 154-226

Record Creation Time: 20220422T222406+0000

Record Last Update: 20260815T081808+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-EngHD.

No alerts have been found for pcDNA3-EngHD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.