

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pcDNA5-FRT/TO-FLAG-SHLD2

RRID:Addgene_114117

Type: Plasmid

Proper Citation

RRID:Addgene_114117

Plasmid Information

URL: <http://www.addgene.org/114117>

Proper Citation: RRID:Addgene_114117

Insert Name: SHLD2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30022168](#)

Vector Backbone Description: Backbone Size:5117; Vector Backbone:pcDNA5-FRT/TO-FLAG; Vector Types:Mammalian Expression, Genomic integration, tetracycline inducible; Bacterial Resistance:Ampicillin

Comments: The SHLD2 short isoform cDNA was obtained from the ORFeome collection. The complete coding sequence of the long isoform of SHLD2 was generated by combining a synthesized fragment corresponding to the long isoform C-terminus using an internal KpnI site.

Plasmid Name: pcDNA5-FRT/TO-FLAG-SHLD2

Record Creation Time: 20220422T221557+0000

Record Last Update: 20260725T073535+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5-FRT/TO-FLAG-SHLD2.

No alerts have been found for pcDNA5-FRT/TO-FLAG-SHLD2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.