

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

SPELL-ITSN1(DH-PH) Component 1

RRID:Addgene_170491

Type: Plasmid

Proper Citation

RRID:Addgene_170491

Plasmid Information

URL: <http://www.addgene.org/170491>

Proper Citation: RRID:Addgene_170491

Insert Name: mCherry, ITSN(N-lobe), iFKBP

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30279442](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pTriEx; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The plasmid includes a 4 amino acid -GS linker (SGGS) downstream of mCherry that is not included in the original uploaded sequence.

Plasmid Name: SPELL-ITSN1(DH-PH) Component 1

Record Creation Time: 20220422T221953+0000

Record Last Update: 20260725T074238+0000

Ratings and Alerts

No rating or validation information has been found for SPELL-ITSN1(DH-PH) Component 1.

No alerts have been found for SPELL-ITSN1(DH-PH) Component 1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.