

Resource Summary Report

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

b2-TS5

RRID:Addgene_103878

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/103878>

Proper Citation: RRID:Addgene_103878

Insert Name: full-length human b2 with tension sensor at b2_743

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27721490](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3.1/hygro(-); Vector Types;; Bacterial Resistance:Ampicillin

Comments: Note: this plasmid is identical to pcDNA3.1/Hygro(-)-B2-TS5 (Plasmid #104354).

Plasmid Name: b2-TS5

Record Creation Time: 20220422T221504+0000

Record Last Update: 20260725T073402+0000

Ratings and Alerts

No rating or validation information has been found for b2-TS5.

No alerts have been found for b2-TS5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.