

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

B. longum mRNA toehold switch sensor

RRID:Addgene_110709

Type: Plasmid

Proper Citation

RRID:Addgene_110709

Plasmid Information

URL: <http://www.addgene.org/110709>

Proper Citation: RRID:Addgene_110709

Insert Name: B. longum species specific toehold switch sensor

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30131493](#)

Vector Backbone Description: Vector Backbone:pCOLA; Vector Types:Synthetic Biology; Bacterial Resistance:Kanamycin

Plasmid Name: B. longum mRNA toehold switch sensor

Record Creation Time: 20220422T221538+0000

Record Last Update: 20260815T080142+0000

Ratings and Alerts

No rating or validation information has been found for B. longum mRNA toehold switch sensor.

No alerts have been found for B. longum mRNA toehold switch sensor.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.