

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

pCR2.1_HBB_A

RRID:Addgene_87848

Type: Plasmid

Proper Citation

RRID:Addgene_87848

Plasmid Information

URL: <http://www.addgene.org/87848>

Proper Citation: RRID:Addgene_87848

Insert Name: Homo sapiens hemoglobin subunit beta (HBB), Aberrant cDNA fragment (Exon1/19nt mispliced Intron1 + Exon2)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:32933098](#)

Vector Backbone Description: Backbone Marker:Invitrogen (Life Technologies); Backbone Size:3930; Vector Backbone:pCR2.1-TOPO; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Kanamycin

Plasmid Name: pCR2.1_HBB_A

Relevant Mutation: HBB(IVSI-110) ??-thalassaemia misplicing mutation (HGVS name: HBB:c.93-21G>A)

Record Creation Time: 20220422T222603+0000

Record Last Update: 20260902T050432+0000

Ratings and Alerts

No rating or validation information has been found for pCR2.1_HBB_A.

No alerts have been found for pCR2.1_HBB_A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.