

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

FVIII H2

RRID:Addgene_46773

Type: Plasmid

Proper Citation

RRID:Addgene_46773

Plasmid Information

URL: <http://www.addgene.org/46773>

Proper Citation: RRID:Addgene_46773

Insert Name: full length FVIII D1241E

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5000; Vector Backbone:pcDNA4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Polymorphisms described in: Inhibitors of factor VIII in black patients with hemophilia. Viel KR, Ameri A, Abshire TC, Iyer RV, Watts RG, Lutchner C, Channell C, Cole SA, Fernstrom KM, Nakaya S, Kasper CK, Thompson AR, Almasy L, Howard TE. N Engl J Med. 2009 Apr 16;360(16):1618-27. doi: 10.1056/NEJMoa075760. Erratum in: N Engl J Med. 2009 Jul 30;361(5):544. PMID:1936966

Plasmid Name: FVIII H2

Relevant Mutation: D1241E

Record Creation Time: 20220422T222241+0000

Record Last Update: 20260815T081535+0000

Ratings and Alerts

No rating or validation information has been found for FVIII H2.

No alerts have been found for FVIII H2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.