

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## pCDNA4/Full length FVIII

RRID:Addgene\_41036

Type: Plasmid

### Proper Citation

RRID:Addgene\_41036

### Plasmid Information

**URL:** <http://www.addgene.org/41036>

**Proper Citation:** RRID:Addgene\_41036

**Insert Name:** FVIII

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:23205847](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5021; Vector Backbone:pCDNA4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pCDNA4/Full length FVIII

**Record Creation Time:** 20220422T222213+0000

**Record Last Update:** 20260815T081441+0000

### Ratings and Alerts

No rating or validation information has been found for pCDNA4/Full length FVIII.

No alerts have been found for pCDNA4/Full length FVIII.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Popp NA, et al. (2025) Multiplex, multimodal mapping of variant effects in secreted proteins. bioRxiv : the preprint server for biology.

Chen H, et al. (2019) Hemophilia A ameliorated in mice by CRISPR-based in vivo genome editing of human Factor VIII. Scientific reports, 9(1), 16838.

Neumeyer J, et al. (2019) Bioengineering hemophilia A-specific microvascular grafts for delivery of full-length factor VIII into the bloodstream. Blood advances, 3(24), 4166.