

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pBJ1 neo-hu FceRI gamma

RRID:Addgene_16540

Type: Plasmid

Proper Citation

RRID:Addgene_16540

Plasmid Information

URL: <http://www.addgene.org/16540>

Proper Citation: RRID:Addgene_16540

Insert Name: FCER1G

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:2138619](#)

Vector Backbone Description: Backbone Marker:Mark M Davis; Backbone Size:6600; Vector Backbone:pBJ1 neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: This construct contains only the coding sequence. It was first used in Lin S, Cicala C, Scharenberg AM, Kinet J-P (1996) Cell 85, 985-995. It can be sequenced with primers within the insert.

Plasmid Name: pBJ1 neo-hu FceRI gamma

Record Creation Time: 20220422T221933+0000

Record Last Update: 20260815T080928+0000

Ratings and Alerts

No rating or validation information has been found for pBJ1 neo-hu FceRI gamma.

No alerts have been found for pBJ1 neo-hu FceRI gamma.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ali EA, et al. (2019) Characterization of human Fc γ RI γ chain expression and gene copy number in humanized rat basophilic leukaemia (RBL) reporter cell lines. PloS one, 14(8), e0221034.