

Resource Summary Report

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

pmIL-6 mut AP-1+C/EBP

RRID:Addgene_61292

Type: Plasmid

Proper Citation

RRID:Addgene_61292

Plasmid Information

URL: <http://www.addgene.org/61292>

Proper Citation: RRID:Addgene_61292

Insert Name: IL-6 promoter

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12626566](#)

Vector Backbone Description: Backbone Marker:Promega; Vector Backbone:pGL2 basic; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: Contains point mutations in both AP-1 and C/EBP binding sites. See Table 1 of associated publication for more details. Full sequence and map is available for wild-type vector pmIL-6 FL (Plasmid #61290)

Plasmid Name: pmIL-6 mut AP-1+C/EBP

Relevant Mutation: Mutated both AP-1 binding site from TGAGTCT to TGCAGCT and C/EBP binding site from ACATTGTGCAATCT to ACAGATATCAATCT

Record Creation Time: 20220422T222351+0000

Record Last Update: 20260815T081740+0000

Ratings and Alerts

No rating or validation information has been found for pmIL-6 mut AP-1+C/EBP.

No alerts have been found for pmIL-6 mut AP-1+C/EBP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.