

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

IL6-GFP

RRID:Addgene_28088

Type: Plasmid

Proper Citation

RRID:Addgene_28088

Plasmid Information

URL: <http://www.addgene.org/28088>

Proper Citation: RRID:Addgene_28088

Insert Name: IL6

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17606866](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: IL6-GFP

Record Creation Time: 20220422T222126+0000

Record Last Update: 20260815T081309+0000

Ratings and Alerts

No rating or validation information has been found for IL6-GFP.

No alerts have been found for IL6-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Herbstein F, et al. (2024) The SASP factor IL-6 sustains cell-autonomous senescent cells via a cGAS-STING-NF- κ B intracrine senescent noncanonical pathway. *Aging cell*, 23(10), e14258.

Xiao Y, et al. (2024) Macrophages regulate healing-associated fibroblasts in diabetic wound. *Molecular biology reports*, 51(1), 203.

Verboogen DRJ, et al. (2018) Secretory vesicles of immune cells contain only a limited number of interleukin 6 molecules. *FEBS letters*, 592(9), 1535.

Smolders S, et al. (2018) Magnetofection is superior to other chemical transfection methods in a microglial cell line. *Journal of neuroscience methods*, 293, 169.

Koval A, et al. (2018) Tannins from *Syzygium guineense* suppress Wnt signaling and proliferation of Wnt-dependent tumors through a direct effect on secreted Wnts. *Cancer letters*, 435, 110.