

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 14, 2024

CD44S pBabe-puro

RRID:Addgene_19127

Type: Plasmid

Proper Citation

RRID:Addgene_19127

Plasmid Information

URL: <http://www.addgene.org/19127>

Proper Citation: RRID:Addgene_19127

Insert Name: CD44 standard

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18614011](#)

Vector Backbone Description: Backbone Size:5169; Vector Backbone:pBABE-puro;
Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Human CD44 cDNA,standard form no variable exons. CD44 protein is stably expressed in BPEC-T cells.

Plasmid Name: CD44S pBabe-puro

Ratings and Alerts

No rating or validation information has been found for CD44S pBabe-puro.

No alerts have been found for CD44S pBabe-puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Takasugi M, et al. (2023) CD44 correlates with longevity and enhances basal ATF6 activity and ER stress resistance. Cell reports, 42(9), 113130.

Offeddu GS, et al. (2021) The cancer glycocalyx mediates intravascular adhesion and extravasation during metastatic dissemination. Communications biology, 4(1), 255.