

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[ratGlp1-R](#)

RRID:Addgene_14944

Type: Plasmid

Proper Citation

RRID:Addgene_14944

Plasmid Information

URL: <http://www.addgene.org/14944>

Proper Citation: RRID:Addgene_14944

Insert Name: Glp1-R

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:1326760](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5500; Vector Backbone:pcDNA3?; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: ratGlp1-R

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260815T080716+0000

Ratings and Alerts

No rating or validation information has been found for ratGlp1-R.

No alerts have been found for ratGlp1-R.

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 [RRID](#) .

Katsurada K, et al. (2019) Does glucagon-like peptide-1 induce diuresis and natriuresis by modulating afferent renal nerve activity? American journal of physiology. Renal physiology, 317(4), F1010.

Redij T, et al. (2019) Structural Modeling and in Silico Screening of Potential Small-Molecule Allosteric Agonists of a Glucagon-like Peptide 1 Receptor. ACS omega, 4(1), 961.