

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

[FoxO1 KA](#)

RRID:Addgene_66164

Type: Plasmid

Proper Citation

RRID:Addgene_66164

Plasmid Information

URL: <http://www.addgene.org/66164>

Proper Citation: RRID:Addgene_66164

Insert Name: FoxO1 KA

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17681146](#)

Vector Backbone Description: Vector Backbone:pBabe bleo; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: FoxO1 KA

Relevant Mutation: K242A, K245A and K262A

Record Creation Time: 20220422T222416+0000

Record Last Update: 20260815T081824+0000

Ratings and Alerts

No rating or validation information has been found for FoxO1 KA.

No alerts have been found for FoxO1 KA.

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](#) .

Cho HM, et al. (2018) Repression of Transcriptional Activity of Forkhead Box O1 by Histone Deacetylase Inhibitors Ameliorates Hyperglycemia in Type 2 Diabetic Rats. International journal of molecular sciences, 19(11).