

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

1257 pGEX4T3 GST FKHR

RRID:Addgene_10706

Type: Plasmid

Proper Citation

RRID:Addgene_10706

Plasmid Information

URL: <http://www.addgene.org/10706>

Proper Citation: RRID:Addgene_10706

Insert Name: FKHR

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4968; Vector Backbone:pGEX4T3; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 1257 pGEX4T3 GST FKHR

Record Creation Time: 20220422T221519+0000

Record Last Update: 20260919T090441+0000

Ratings and Alerts

No rating or validation information has been found for 1257 pGEX4T3 GST FKHR.

No alerts have been found for 1257 pGEX4T3 GST FKHR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Reyes AC, et al. (2021) Forkhead transcription factor O1 (FoxO1) in torafugu pufferfish *Takifugu rubripes*: Molecular cloning, in vitro DNA binding, and target gene screening in fish metagenome. *Gene*, 768, 145335.

Housley MP, et al. (2009) A PGC-1alpha-O-GlcNAc transferase complex regulates FoxO transcription factor activity in response to glucose. *The Journal of biological chemistry*, 284(8), 5148.

Housley MP, et al. (2008) O-GlcNAc regulates FoxO activation in response to glucose. *The Journal of biological chemistry*, 283(24), 16283.