

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

Flag-M4-AR-K222A

RRID:Addgene_171257

Type: Plasmid

Proper Citation

RRID:Addgene_171257

Plasmid Information

URL: <http://www.addgene.org/171257>

Proper Citation: RRID:Addgene_171257

Insert Name: 3xFlag-tagged human androgen receptor Lys222Ala mutant

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Sigma-Aldrich; Backbone Size:6400; Vector Backbone:p3XFLAG-CMV-10; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Flag-tagged human AR Lysine mutant, and the exact amino position and composition may slightly vary based on human AR versions. Two XmaI sites on the vector backbone and one EcoRI site at the 3'UTR of AR cDNA were deleted by DNA mutagenesis.

Plasmid Name: Flag-M4-AR-K222A

Relevant Mutation: AR-Lys222Ala (AR-K222A)

Record Creation Time: 20220422T221956+0000

Record Last Update: 20260808T081223+0000

Ratings and Alerts

No rating or validation information has been found for Flag-M4-AR-K222A.

No alerts have been found for Flag-M4-AR-K222A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.