

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Kv7.5 AB (361-545, ?395-511)/pET28HMT

RRID:Addgene_111267

Type: Plasmid

Proper Citation

RRID:Addgene_111267

Plasmid Information

URL: <http://www.addgene.org/111267>

Proper Citation: RRID:Addgene_111267

Insert Name: potassium voltage-gated channel subfamily KQT member 5 isoform 1
[Homo sapiens]

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29429937](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET28;
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Kv7.5 AB (361-545, ?395-511)/pET28HMT

Relevant Mutation: Kv7.5 AB (361-545, ?395-511)

Record Creation Time: 20220422T221541+0000

Record Last Update: 20260725T073507+0000

Ratings and Alerts

No rating or validation information has been found for Kv7.5 AB (361-545, ?395-511)/pET28HMT.

No alerts have been found for Kv7.5 AB (361-545, ?395-511)/pET28HMT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.