

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pENTR-fishRab8B\[T22N\]](#)

RRID:Addgene_24909

Type: Plasmid

Proper Citation

RRID:Addgene_24909

Plasmid Information

URL: <http://www.addgene.org/24909>

Proper Citation: RRID:Addgene_24909

Insert Name: fishRab8B

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17574030](#)

Vector Backbone Description: Backbone Size:2500; Vector Backbone:pDONR; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: This construct was generated by gene synthesis and is based on a reference sequence from 2007. Amino acids NE 178-179 are missing compared to current NCBI sequences.

Plasmid Name: pENTR-fishRab8B[T22N]

Relevant Mutation: Changed Threonine 22 to Asparagine

Record Creation Time: 20220422T222110+0000

Record Last Update: 20260815T081234+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-fishRab8B[T22N].

No alerts have been found for pENTR-fishRab8B[T22N].

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.