

Resource Summary Report

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

Pet28a His6-HSPB7 (zebrafish) C49S

RRID:Addgene_110071

Type: Plasmid

Proper Citation

RRID:Addgene_110071

Plasmid Information

URL: <http://www.addgene.org/110071>

Proper Citation: RRID:Addgene_110071

Insert Name: His6-HSPB7

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29397684](#)

Vector Backbone Description: Backbone Size:5186; Vector Backbone:pet28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Thrombin cleavage site between N-terminal His tag and protein

Plasmid Name: Pet28a His6-HSPB7 (zebrafish) C49S

Relevant Mutation: Cysteine 49 to Serine

Record Creation Time: 20220422T221535+0000

Record Last Update: 20260725T073456+0000

Ratings and Alerts

No rating or validation information has been found for Pet28a His6-HSPB7 (zebrafish) C49S.

No alerts have been found for Pet28a His6-HSPB7 (zebrafish) C49S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.