

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pIZ-EGFP-MYO10-HMM

RRID:Addgene_87257

Type: Plasmid

Proper Citation

RRID:Addgene_87257

Plasmid Information

URL: <http://www.addgene.org/87257>

Proper Citation: RRID:Addgene_87257

Insert Name: MYO10

Organism: Mus musculus

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:27932498](#)

Vector Backbone Description: Backbone Marker:Thermo Scientific; Backbone Size:2900; Vector Backbone:pIZ/V5-His; Vector Types:Insect Expression; Bacterial Resistance:Bleocin (Zeocin)

Plasmid Name: pIZ-EGFP-MYO10-HMM

Relevant Mutation: Myo10 is truncated to contain aa.1-941

Record Creation Time: 20220422T222559+0000

Record Last Update: 20260815T082142+0000

Ratings and Alerts

No rating or validation information has been found for pIZ-EGFP-MYO10-HMM.

No alerts have been found for pIZ-EGFP-MYO10-HMM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.