

Resource Summary Report

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

pPICZ-His6-K2P4.1A-mCherry-StreptagII

RRID:Addgene_158743

Type: Plasmid

Proper Citation

RRID:Addgene_158743

Plasmid Information

URL: <http://www.addgene.org/158743>

Proper Citation: RRID:Addgene_158743

Insert Name: K2P4.1-A

Organism: Homo sapiens

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:32989299](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pPICZ;
Vector Types:Yeast Expression; Bacterial Resistance:Bleocin (Zeocin)

Plasmid Name: pPICZ-His6-K2P4.1A-mCherry-StreptagII

Relevant Mutation: Residues 1-264 with N-linked glycosylation sites mutated from Asn to Qln

Record Creation Time: 20220422T221859+0000

Record Last Update: 20260725T074102+0000

Ratings and Alerts

No rating or validation information has been found for pPICZ-His6-K2P4.1A-mCherry-StreptagII.

No alerts have been found for pPICZ-His6-K2P4.1A-mCherry-StreptagII.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.