

Resource Summary Report

Generated by T1D on Sep 18, 2026

DeltaNIRD C95S KVS-1

RRID:Addgene_113068

Type: Plasmid

Proper Citation

RRID:Addgene_113068

Plasmid Information

URL: <http://www.addgene.org/113068>

Proper Citation: RRID:Addgene_113068

Insert Name: C113S K⁺ voltage sensitive channel subunit 1.2

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19330004](#)

Vector Backbone Description: Vector Backbone:pCI-neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: This plasmid contains K681I and T208A mutations in KVS-1 compared the reference AAO65852.1 that do not impact function.

Plasmid Name: DeltaNIRD C95S KVS-1

Relevant Mutation: C113S+first 40 AA deletion

Record Creation Time: 20220422T221552+0000

Record Last Update: 20260912T091528+0000

Ratings and Alerts

No rating or validation information has been found for DeltaNIRD C95S KVS-1.

No alerts have been found for DeltaNIRD C95S KVS-1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.