

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

pDONR221-ECHS1

RRID:Addgene_166170

Type: Plasmid

Proper Citation

RRID:Addgene_166170

Plasmid Information

URL: <http://www.addgene.org/166170>

Proper Citation: RRID:Addgene_166170

Insert Name: ECHS1

Organism: *N. furzeri*

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:38810654](https://pubmed.ncbi.nlm.nih.gov/38810654/)

Vector Backbone Description: Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Stopless entry clone. Please visit <https://doi.org/10.1101/2022.02.26.482120> for bioRxiv preprint. Also see Harel and Chen et al. 2024 (<https://doi.org/10.1016/j.celrep.2023.112787>).

Plasmid Name: pDONR221-ECHS1

Record Creation Time: 20240801T080357+0000

Record Last Update: 20260919T093321+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221-ECHS1.

No alerts have been found for pDONR221-ECHS1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.