# **Resource Summary Report**

Generated by NIF on Apr 18, 2025

# Database Enabled Code for Ideal Probe Hybridization Employing R

RRID:SCR\_000581 Type: Tool

**Proper Citation** 

Database Enabled Code for Ideal Probe Hybridization Employing R (RRID:SCR\_000581)

#### **Resource Information**

URL: http://decipher.cee.wisc.edu/index.html

**Proper Citation:** Database Enabled Code for Ideal Probe Hybridization Employing R (RRID:SCR\_000581)

**Description:** A software toolset that can be used for deciphering and managing DNA sequences efficiently using the R statistical programming language.

Abbreviations: DECIPHER

Resource Type: software toolkit, software resource

Defining Citation: PMID:22101057

Keywords: 16s rrna sequence, chimera, primer, probe, array, 16s oligo, dna sequence, r

Funding:

Availability: Free

Resource Name: Database Enabled Code for Ideal Probe Hybridization Employing R

Resource ID: SCR\_000581

Alternate IDs: OMICS\_01114

Record Creation Time: 20220129T080202+0000

Record Last Update: 20250412T054553+0000

## **Ratings and Alerts**

No rating or validation information has been found for Database Enabled Code for Ideal Probe Hybridization Employing R.

No alerts have been found for Database Enabled Code for Ideal Probe Hybridization Employing R.

Data and Source Information

Source: <u>SciCrunch Registry</u>

## **Usage and Citation Metrics**

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Hanajima D, et al. (2015) Survival of free-living Acholeplasma in aerated pig manure slurry revealed by (13)C-labeled bacterial biomass probing. Frontiers in microbiology, 6, 1206.

Zaborin A, et al. (2014) Membership and behavior of ultra-low-diversity pathogen communities present in the gut of humans during prolonged critical illness. mBio, 5(5), e01361.