

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

VirOligo: Virus Oligonucleotide Database

RRID:SCR_013481

Type: Tool

Proper Citation

VirOligo: Virus Oligonucleotide Database (RRID:SCR_013481)

Resource Information

URL: <http://violigo.okstate.edu>

Proper Citation: VirOligo: Virus Oligonucleotide Database (RRID:SCR_013481)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented August 22, 2016. A database of virus-specific oligonucleotides and their primers. It allows users to search based on virus name, PMID, VirOligoID, or taxonomy ID. The VirOligo database is part of an effort to provide methods suitable for assessing what viruses are present in samples. Such methods should facilitate studies of the spatial and temporal distribution of viruses and their diversity at any one time and place. To this end, researchers are also exploring Virus Signature Hybridization (ViSH) and Virus Signature Amplification (ViSA), microarray-based methods for hybridization and PCR amplification. The site employs Universal PCR techniques, a PCR that amplifies DNA fragments from more than one viral species, such as family- or genus-specific PCR.

Synonyms: VirOligo

Resource Type: database, data or information resource

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: VirOligo: Virus Oligonucleotide Database

Resource ID: SCR_013481

Alternate IDs: nif-0000-03635

Record Creation Time: 20220129T080316+0000

Record Last Update: 20260821T042842+0000

Ratings and Alerts

No rating or validation information has been found for VirOligo: Virus Oligonucleotide Database.

No alerts have been found for VirOligo: Virus Oligonucleotide Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Galperin MY, et al. (2005) The Molecular Biology Database Collection: 2005 update. Nucleic acids research, 33(Database issue), D5.