# **BV-BRC Test Report**

# S2. Taxa Search

Item to test	Taxa Search
URL	https://www.bv-brc.org/searches/TaxaSearch
Prerequisites	None
Tester(s)	Rebecca Wattam, Elliott Lefkowitz, Don Dempsey, Ron Kenyon
References	https://www.bv-brc.org/docs/quick_references/searches_menu.html https://www.bv-brc.org/docs/quick_references/organisms_taxon/taxonomy.html
Test date	05-Jan-2022 and 10-Feb-2022 (original - passed), 20-Apr-2022 (follow-up - passed)
Test Result	Passed

# **Overview**

- Test the Taxa Search using representative search criteria for bacterial and viral data.
- Test using example Keywords
- Test using Taxon ID, Genetic Code, and Taxon Name.
- Inspect search results to verify that they match search criteria.

# **Test Results**

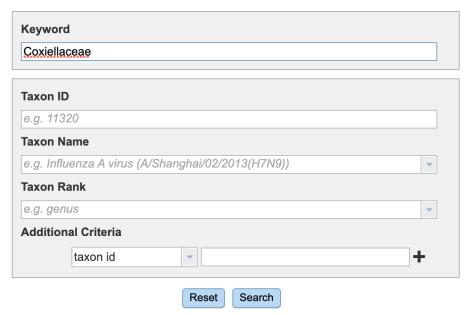
- Test results were verified by examination of returned data via inspection.
- All searches returned expected data, with results matching search criteria.

## Keyword: Coxiellaceae

Advanced Search

## Taxa Search

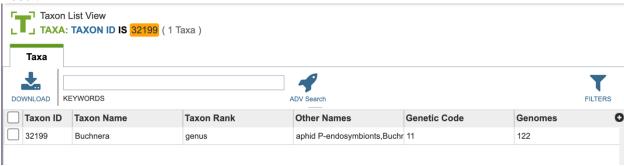
Search for taxa using taxon id or name and jump to taxon level pages to access relevant data and analysis tools. For further explanation, please see the Advanced Search Quick Reference Guide.



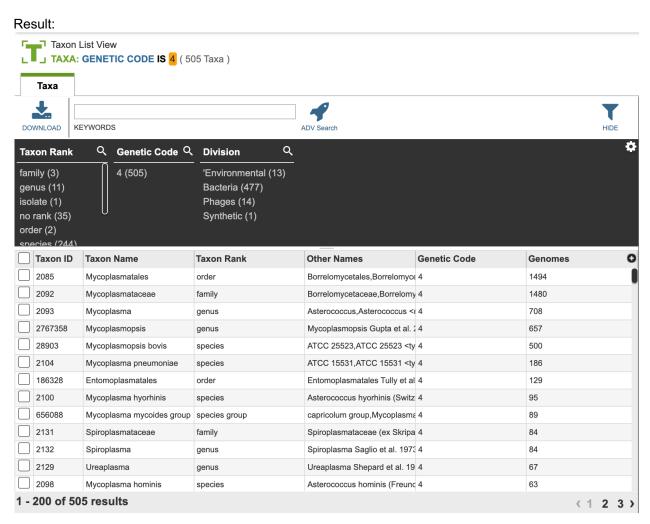


## Taxon ID: 32199

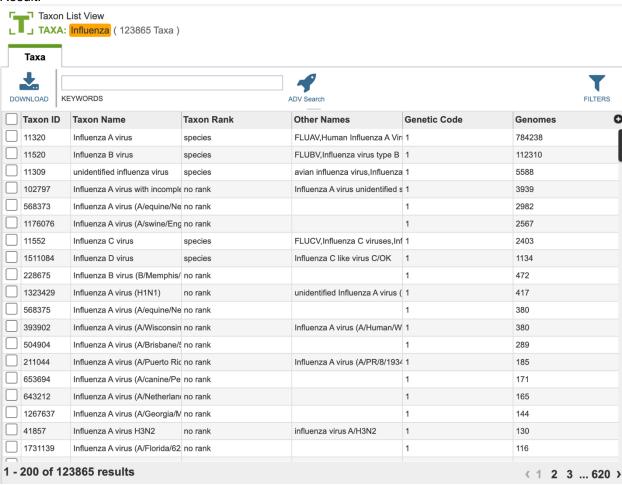




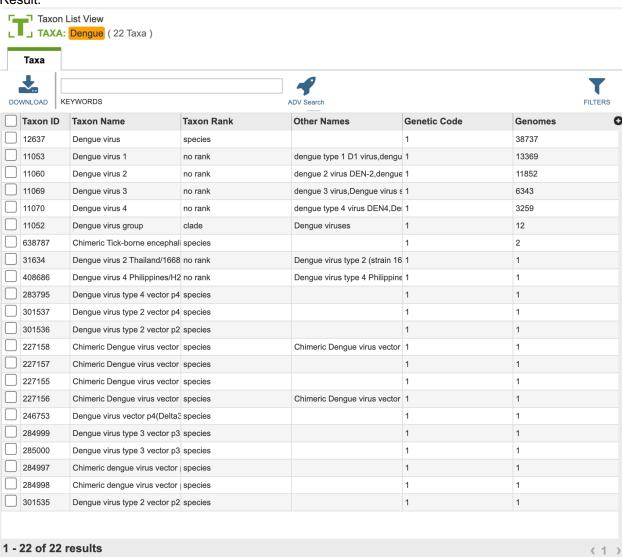
#### Genetic code: 4



## Keyword: Influenza

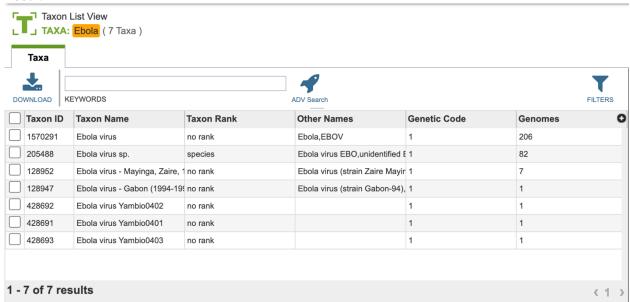


## Keyword: Dengue



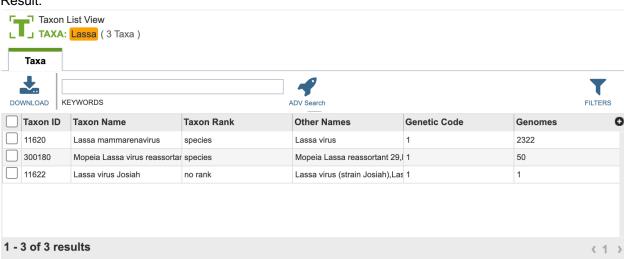
## Keyword: Ebola

#### Result:

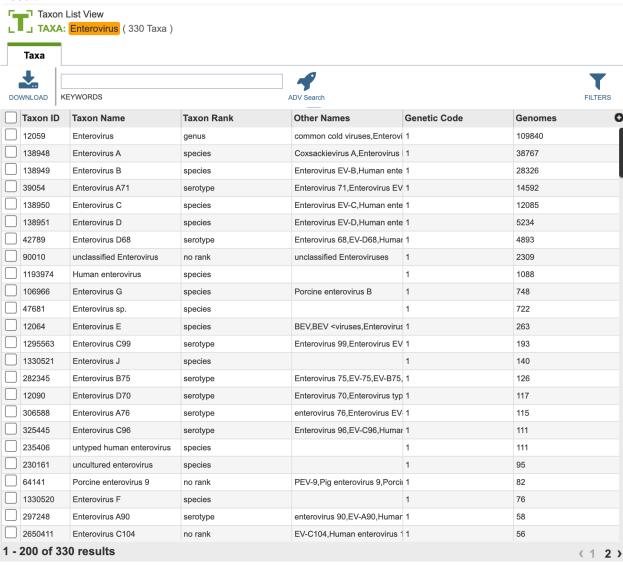


## Keyword: Lassa



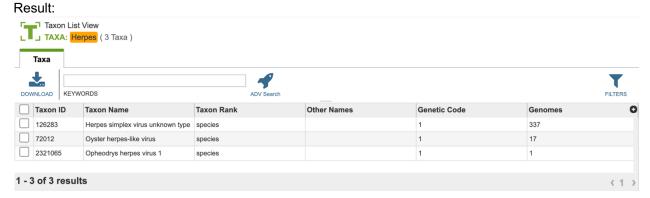


## Keyword: Enterovirus



# Keyword: Herpes





## Taxon Name: Rotavirus

