

# BV-BRC Test Report

## D15. Serology Data Tab

<b>Item to test</b>	<b>Serology Data Tab</b>
<b>URL</b>	<a href="https://www.bv-brc.org/view/Taxonomy/11320#view_tab=serology">https://www.bv-brc.org/view/Taxonomy/11320#view_tab=serology</a>
<b>Prerequisites</b>	None
<b>References</b>	<a href="https://www.bv-brc.org/docs/quick_references/organisms_taxon/serology_data.html">https://www.bv-brc.org/docs/quick_references/organisms_taxon/serology_data.html</a>
<b>Tester(s)</b>	Zach Wallace, Ron Kenyon
<b>Test date</b>	10-Feb-22 (original - passed), 9-May-2022 (follow-up - passed)
<b>Test result</b>	<b>Passed</b>

### Overview

- Test the Serology Tab with example viral data.
- Test Filters.
- Test Serology Record.

### Test Results

- Test results were verified by examination of returned data via inspection.
- All operations performed as expected, except download, which did not work.
  - Issue: Select and download button did not work.
  - Resolution: The bug has been identified and being fixed. It will be deployed to production in the next release.

# Influenza:

Taxon View

Viruses » Negamaviricota » Insthovicetes » Articulavirales » Orthomyxoviridae » Alphainfluenzavirus » **Influenza A virus** ( 810384 Genomes )

Overview Taxonomy Strains Genomes Proteins Protein Structures Domains and Motifs Epitopes Experiments Surveillance **Serology**





Host Type	Host Species	Host Common Name	Collection Country
Avian (30655)	Accipiter striatus (2)	Acadian Flycatcher (1)	Bangladesh (379)
Human (373)	Agelaius phoeniceus (368)	American Black Duck (6)	Bhutan (218)
Nonhuman Mammal (16908)	Aix sponsa (25)	American Goldfinch (172)	Bulgaria (1876)
	Alcippe morrisonia (6)	American Redstart (28)	Chile (3)
	Alophoixus pallidus (2)	American Robin (129)	China (1517)
	Alopochen aegyptiaca (28)	American Tree Sparrow (5)	Egypt (315)
	Amaurornis phoeniceus (21)	American White Pelican (179)	Iceland (327)
	Ammodramus leconteii (1)	American Wigeon (40)	Kenya (3140)
	Ammodramus maritimus (7)	American Woodcock (1)	Laos (58)
	Anas acuta (168)	Asian Openbill (1)	Mongolia (604)
	Anas americana (40)	Baillon's Crake (13)	Netherlands (245)
	Anas carolinensis (59)	Baltimore Oriole (39)	Papua New Guinea (470)
	Anas clypeata (67)	Bar-Headed Goose (38)	Spain (3915)
	Anas crecca (52)	Barn Swallow (30)	Sri Lanka (4060)

Sample Identifier	Host Identifier	Host Type	Host Species	Host Common Name	Host Sex	Host Age	Host Age Group	Host Health	Collection Date	Test Type	Test Result	Serotype
<input type="checkbox"/>	01-21-A-0299-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0046-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-23-A-0023-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-23-A-0053-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0060-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0306-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0083-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0303-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-23-A-0023-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0095-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0347-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0047-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0320-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0050-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-22-A-0047-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-22-A-0070-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-22-A-0070-	JHU100:JHU:C	Human	Homo Sapiens Human	Female					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0033-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0032-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0319-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0322-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	
<input type="checkbox"/>	01-21-A-0039-	JHU100:JHU:C	Human	Homo Sapiens Human	Male					Influenza A vir	Not Tested	

1 - 200 of 47936 results

< 1 2 3 ... 240 >

Filter: Collection Country – Egypt, Host Common Name - Camel

Taxon View

Viruses » Negarnaviricota » Insthoviricetes » Articulavirales » Orthomyxoviridae » Alphainfluenzavirus » **Influenza A virus** ( 810384 Genomes )

Overview Taxonomy Strains Genomes Proteins Protein Structures Domains and Motifs Epitopes Experiments Surveillance **Serology**





Egypt

Camel



Host Type Host Species Host Common Name Collection Country Collection State Collection Year Test Ty

Nonhuman Mammal (163) Camelus dromedarius (163) **Camel (163)** **Egypt (163)** Cairo (163) 2013 (163) Influenza

Bat (76)  
Egyptian Pipistrelle (56)  
Egyptian Tomb Bat (20)

Sample Identifier	Host Identifier	Host Type	Host Species	Host Common Name	Host Sex	Host Age	Host Age Group	Host Health	Collection Date	Test Type	Test Result	Serotype	
<input type="checkbox"/>	S9754	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9780	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9643	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9766	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9634	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9730	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9675	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9663	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9751	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9697	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9742	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9707	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9724	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9662	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9705	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9745	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9692	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9764	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9716	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9671	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9631	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-08-28T0	Influenza A vir	Positive	MERS
<input type="checkbox"/>	S9769	SJC009:SJC:2	Nonhuman Ma	Camelus drom	Camel			Undetermined	Healthy	2013-10-20T0	Influenza A vir	Positive	MERS

1 - 163 of 163 results



Serology Record:

<input type="checkbox"/>	Sample Identifier	Host Identifier	Host Type	Host Species	Host Common Name	Host Sex	Host Age	Host Age Group	Host Health	Collection Date	Test Type	Test Result	Serotype
<input type="checkbox"/>	S9754	SJC009:SJC:2	Nonhuman Mammal	Camelus dromedarius	Camel			Undetermined	Healthy	2013-10-20T00:00:00Z	Influenza A virus	Positive	MERS
<input checked="" type="checkbox"/>	S9780	SJC009:SJC:2	Nonhuman Mammal	Camelus dromedarius	Camel			Undetermined	Healthy	2013-08-28T00:00:00Z	Influenza A virus	Positive	MERS
<input type="checkbox"/>	S9643	SJC009:SJC:2	Nonhuman Mammal	Camelus dromedarius	Camel			Undetermined	Healthy	2013-08-28T00:00:00Z	Influenza A virus	Positive	MERS
<input type="checkbox"/>	S9766	SJC009:SJC:2	Nonhuman Mammal	Camelus dromedarius	Camel			Undetermined	Healthy	2013-10-20T00:00:00Z	Influenza A virus	Positive	MERS

**S** Serology View  
S9780 | Camel | Egypt

**Overview**

**S9780**

Sample Info	
<b>Sample Identifier</b>	S9780
Host Info	
<b>Host Identifier</b>	SJC009:SJC:20140324_203_C
<b>Host Type</b>	Nonhuman Mammal
<b>Host Species</b>	Camelus dromedarius
<b>Host Common Name</b>	Camel
<b>Host Age Group</b>	Undetermined
<b>Host Health</b>	Healthy
Sample Collection	
<b>Collection Country</b>	Egypt
<b>Collection State</b>	Cairo
<b>Collection Date</b>	2013-08-28T00:00:00Z
<b>Collection Year</b>	2013
<b>Geographic Group</b>	Africa
Sample Tests	
<b>Test Type</b>	Influenza A virus
<b>Test Result</b>	Positive
<b>Serotype</b>	MERS
Other	
None available	

**Download action button:** Clicking button did not work