



## **DATA SHEET**

REAGENT SARS-CoV-2 Omicron - lineage BA.5.1 (infectious)

REPOSITORY REFERENCE 101076

LOT NUMBER OFD

DESCRIPTION Passage 3 Omicron BA.5.1 isolate grown in the VeroE6 cell line.

Originally isolated and passaged in the VeroE6 cell line by the university of Aix-Marseille. Depositor isolate reference: IHUMI-

6145.

SEQUENCE GenBank ON898599.1

PROVIDED 100uL of cell culture supernatant

APPLICATIONS Infectivity assay, viral growth, neutralisation assay.

DEPOSITOR Original virus (passage 3) received from Dr Bernard La Scola,

Fondation Mediterranee Infection, Aix-Marseille University,

Marseille, France.

ACKNOWLEDGMENTS Acknowledgment for publications should read "The following

reagent was obtained from the Centre For AIDS Reagents, NIBSC, UK: Omicron - lineage BA.5.1 (#101076), thanks to the

contribution of Dr Bernard La Scola".

MATERIAL SAFETY SHEET

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Physical properties (at room temperature)					
Physical appearance		Yellow/Pink, liquid			
Fire hazard		None			
Chemical properties					
Stable	Yes		Corrosive:	No	
Hygroscopic	No		Oxidising:	No	
Flammable	No		Irritant:	No	
Other: Live SARS-CoV-2.					

It is the responsibility of the end user to seek local biosafety approval for the storage and handling of the material in their workplace

## Handling:

CAUTION - This preparation is not for administration to humans or animals in the human food chain. This preparation is hazardous to health. It should be used and discarded according to your own laboratory's safety procedures. Such safety procedures should include the wearing of protective clothing, gloves and use within ACDP3 or higher facility.

Toxicological properties					
Effects of inhalation:	Likelihood of Coronavirus infection				
Effects of ingestion:	Likelihood of Coronavirus infection				
Effects of skin absorption:	Not established, avoid contact with skin				
Suggested First Aid					
Inhalation	Seek medical advice				
Ingestion	Seek medical advice				
Contact with eyes	with eyes Wash with copious amounts of water. Seek medical advice.				
Contact with skin	Wash thoroughly with water.				
	Action on Spillage and Method of Disposal				

Spillage of contents should be taken up with absorbent material wetted with an appropriate virucidal agent. Rinse area with an appropriate virucidal agent followed by water.

Absorbent materials used to treat spillage should be treated as biologically hazardous waste.

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