DATA SHEET

REAGENT SARS-CoV-2 Omicron- Recombinant lineage XAZ (infectious)

REPOSITORY REFERENCE 101074

LOT NUMBER OFD


SEQUENCE GenBank OQ352802

PROVIDED 100µL of cell culture supernatant

APPLICATIONS Infectivity assay, viral growth, neutralisation assay.

DEPOSITOR Original virus (passage 2) 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- Recombinant lineage XAZ (#101074), thanks to the contribution of Dr Bernard La Scola".

MATERIAL SAFETY SHEET
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  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.