



Inactivated SARS-CoV-2 (Isolate: BetaCoV/Wuhan/IPBCAMS-WH-01/2019) Culture Fluid (DAGC473)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	SARS-CoV-2
Purity	> 90%
Conjugate	Unconjugated
Applications	Positive Control
Format	Liquid
Concentration	>40 ug/ml
Size	100 µl
Buffer	PBS
Preservative	None
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

BACKGROUND

Introduction	SARS-CoV-2 is the virus responsible for COVID-19. It was previously known as 2019 Novel coronavirus (2019-nCoV), is a positive-sense single-stranded RNA virus. SARS-CoV-2 has close genetic similarity to bat coronaviruses, from which it likely originated. An intermediate animal reservoir such as a pangolin is also thought to be involved in its introduction to humans. From a taxonomic perspective, SARS-CoV-2 is classified as a strain of the species severe
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acute respiratory syndrome-related coronavirus (SARSr-CoV).

Keywords

SARS-CoV-2; Coronavirus; COVID-19
