DISCLAIMER

DISCLAIMER – FOR INFORMATIONAL PURPOSES ONLY; USE AT YOUR OWN RISK

The protocol content here is for informational purposes only and does not constitute legal, medical, clinical, or safety advice, or otherwise; content added to protocols.io is not peer reviewed and may not have undergone a formal approval of any kind. Information presented in this protocol should not substitute for independent professional judgment, advice, diagnosis, or treatment. Any action you take or refrain from taking using or relying upon the information presented here is strictly at your own risk. You agree that neither the Company nor any of the authors, contributors, administrators, or anyone else associated with protocols.io, can be held responsible for your use of the information contained in or linked to this protocol or any of our Sites/Apps and Services.

ABSTRACT

Highfield Diagnostics COVID-19 LFA Protocol

Highfield Diagnostics's has developed a COVID-19 rapid diagnostic test (RDT), which is a lateral flow immunochromatographic assay (LFA), that detects nucleoprotein in nasal swab specimens. The test provides a simple colorimetric readout of results in less than 30 minutes (including sample preparation time) at a cost of <$5 per test, with no special reader or additional equipment. This scalable and accessible solution puts simple and frequent testing capacity, without the need for skilled personnel, into the hands of billions across the world.

ATTACHMENTS

QS Part 12 Protocols.pdf
DISCLAIMER

DISCLAIMER – FOR INFORMATIONAL PURPOSES ONLY; USE AT YOUR OWN RISK

The protocol content here is for informational purposes only and does not constitute legal, medical, clinical, or safety advice, or otherwise; content added to protocols.io is not peer reviewed and may not have undergone a formal approval of any kind. Information presented in this protocol should not substitute for independent professional judgment, advice, diagnosis, or treatment. Any action you take or refrain from taking using or relying upon the information presented here is strictly at your own risk. You agree that neither the Company nor any of the authors, contributors, administrators, or anyone else associated with protocols.io, can be held responsible for your use of the information contained in or linked to this protocol or any of our Sites/Apps and Services.

ATTACHMENTS

QS Part 12
Protocols.pdf

FILES

Protocol

Coronavirus Lateral Flow Assay (LFA) sample preparation protocol
VERSION 1
CREATED BY peijun

OPEN →

Protocol

Coronavirus Lateral Flow Assay (LFA) operation protocol
VERSION 1
CREATED BY peijun

OPEN →

https://dx.doi.org/10.17504/protocols.io.bkszkwf6