

# $RNAscope^{TM}$ ISH Probe SARS-CoV-2

Catalog Number: 200440

# This reagent is an Analyte Specific Reagent. Analytical and performance characteristics are not established.

# **Reagent Provided**

SARS-CoV-2 Probe is an RNA specific oligonucleotide probe (>10 ng/mL) supplied in hybridization solution. Total Volume = 14 mL.

# **Product Description**

RNAscope<sup>™</sup> ISH Probe SARS-CoV-2 is designed to hybridize to the mRNA transcript of the S gene of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2).

Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Gene	S
Entrez Gene ID	43740568
Accession Number	NC_045512.2
Target Region	21631 - 23303

## Warning and Precautions

- For Laboratory Use Only. Analytical and performance characteristics are not established.
- This material is carcinogenic and may cause skin irritation.
- Use routine laboratory precautions. Wear disposable, powderless gloves, protective eye wear, and laboratory coats when handling reagents. Wash hands thoroughly after handling reagents.
- Dispose of all materials that have come in contact with reagents according to local, state, and federal regulations.
- Refer to the Safety Data Sheet for further instructions.

### **Statement of Quality**

This analyte specific reagent was manufactured and released in accordance with quality control and quality assurance procedures. Each lot of reagent has been quality controlled via probe hybridization to a complementary plasmid sequence. However, it is the responsibility of each laboratory to develop and validate their own tests for clinical diagnostic purposes.

#### Storage and Stability

Store at 2-8° C. The product is stable under these conditions up to the expiration date indicated on the vial label.

Manufactured by ACD™ a Bio-Techne Brand 7707 Gateway Blvd., Newark, CA 94560 (510) 576-8800 acdbio.com