

Seraseq[®] SARS-CoV-2 Mutation RNA Mix

ACCELERATING NGS ASSAY DEVELOPMENT, VALIDATION, AND IMPLEMENTATION FOR SARS-COV-2 SURVEILLANCE

ABOUT LGC SERACARE

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TO PROVIDE
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DIAGNOSTIC ASSAY
PERFORMANCE AND
TEST RESULTS

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Seraseq SARS-CoV-2 Mutation RNA Mix is a highly multiplexed positive reference material which contains 82 variants of interest blended with Wuhan wild type SARS-CoV-2 genomic RNA (reference sequence NC_045512) in a background of human total RNA from the well characterized GM24385 cell line. The kit has three vials with 1%, 5% and 20% variant allele frequency respectively.

Product Description	Material Number	Pack Size	Concentration	Buffer
Seraseq SARS-CoV-2 Mutation RNA Mix	0740-0075	AF 1% 1 x 25 µL AF 5% 1 x 25 µL AF 20% 1 x 25 µL	5 x 10 ⁶ copies/mL	1 mM Tris, pH 8.0

Not for In Vitro Diagnostic Use. Research Use Only.

SARS-COV-2 NGS SOLUTION:

- Highly multiplexed positive reference material for SARS-CoV-2 – incorporates 82 variants of interest in NSP, S, M, N, E and ORF genes
- Ready-to-use, purified RNA format – no extraction required
- Multiple allele frequency levels included – use to determine assay sensitivity and LOD
- Comprehensive technical data sheet available
- Manufactured in GMP-compliant and ISO 13485-certified facility

LEARN MORE

To learn more about Seraseq SARS-CoV-2 Mutation RNA Mix and our complete line of SARS-CoV-2 Quality Solutions, visit: www.seracare.com/SARSCoV2.

ORDERING INFORMATION

To place an order, please contact us at +1.508.244.6400 and 800.676.1881 or email CDx-CustomerService@lgcgroup.com.