

# Armored RNA Quant<sup>®</sup> SARS-CoV-2 Panel

## SARS-CoV-2 Panel detailed sequences



<b>ORF</b>	TGGTGCATCGTGTGTCTGTACTGCCGTTGCCACATAGATCATCAAATCCTAAAGGATTTGTGACTTAAAAGGTA AGTATGTACAAATACCTACAACCTTGTGCTAATGACCCTGTGGGTTTTACACTTAAAAACACAGTCTGTACCGTCTGC GGTATGTGGAAAGGTTATGGCTGTAGTTGTGATCAACTCCGCGAACCCTGCTTCAGTCAGCTGATGCACAATCGT TTTTAAACGGGTTTGCAGTAAAGTGCAGCCGCTTACACCGTGCAGGACAGGCACTAGTACTGATGTCGTATAC AGGGCTTTTGACATCTACAATGATAAAGTAGCTGTTTTGCTAA
<b>RdRp</b>	TGTAGAAAACCTCACCTTATGGGTTGGGATTATCCTAAATGTGATAGAGCCATGCCTAACATGCTTAGAATTATG GCCACTTGTCTTGTCTCGCAAACATACAACGTGTGTAGCTTGTACACCGTTTCTATAGATTAGCTAATGAGTGTG CTCAAGTATTGAGTGAATGGTCAATGTGTGGCGTTCACTATATGTTAAACCAGGTGGAACCTCATCAGGAGAT GCCACAACCTGCTTATGCTAATAGTGTTTTTAACATTTGTCAAGCTGCACGGCCAATGTTAATGCACTTTTATCTACT GATGGTAACAAAATTGCCGATAAAGTATGTCGCAATTTACAACACAGACTTTATGAGTGTCTTATAGAAAATAGAG ATGTTGACACAGACTTTGTGAATGAGTTTTACGCATATTTGCGTAAACATTTCTCAATGATGATACTCTCTGACGAT GCTGTTGTGTGTTCAATAGCACTTATGCA
<b>E</b>	GTTGAACATGTTACCTTCTCATCTACAATAAAATGTTGATGAGCCTGAAGAACATGTCCAAATTCACACAATCGA CGTTTCATCCGGAGTTGTTAATCCAGTAATGGAACCAATTTATGATGAACCGACGACGACTACTAGCGTGCCTTTG TAAGCACAAGCTGATGAGTACGAACCTTATGTACTATTCTGTTTCGGAAGAGACAGGTACGTTAATAGTTAATAGCG TACTTCTTTTTCTTCTGTTTCTGTTGTTTCTGTTGTTTCTGTTGTTTCTGTTGTTTCTGTTGTTTCTGTTGTTTCTG CTGCAATATTGTTAACGTGAGTCTTGTAAAACCTTCTTTTTACGTTTACTCTCGTGTAAAAATCTGAATCTTCTAG AGTTCTGATCTTCTGGTCTAAACGAACTAAATATTATATTAGTTTTCTGTTTGGAACTTAAATTTAGCCATGGCA GATTCCAACGGTACTATTACCGTTGA
<b>N</b>	GAACAACTAAAATGTCTGATAATGGACCCAAAATCAGCGAAATGCACCCCGCATTACGTTTGGTGGACCCTCAG ATCAACTGGCAGTAACCCAGAAATGGAGAACGAGTGGGGCGCATCAAAAACAACGTCGGCCCCAAGGTTTACCCA ATAATACTGCGTCTTGGTTCACCGCTCTCACTCAACATGGCAAGGAAGACCTTAAATTCCTCGAGGACAAGGCGT TCCAATTAACACCAATAGCAGTCCAGATGACCAAAATGGCTACTACCGAAGAGCTACCAGACGAATTCGTGGTGT GACGGTAAAATGAAAGATCTCAGTCCAAGATGTTTCTACTACCTAGGAACTGGGCCAGAAGCTGGACTTCCCT ATGGTGCTAACAAAGACGGCATCATATGGGTTGCAACTGAGGGAGCCTTGAATACACCAAAAAGATCACATTGGCA CCCGCAATCCTGCTAACAAATGCTGCAATCGTCTACAACCTCTCAAGGAACAACATTGCCAAAAGGCTTCTACGC AGAAGGGAGCAGAGGGCGCAGTCAAGCCTCTCTCGTTCCTCATCAGTAGTCGCAACAGTTCAAGAAATTCAC TCCAGGCAGCAGTAGGGGAACTTCTCCTGCTAGAATGGCTGGCAATGGCGGTGATGCTGCTTGTCTTGTCTGCT GCTTGACAGATTGAACCAGCTTGAGAGCAAAATGTCTGGTAAAGGCCAACAACAAGGCCAAAAGTCACTAA GAAATCTGCTGCTGAGGCTTCTAAGAAGCCTCGGCAAAAACGTAAGGCACTAAAGCATAACAATGTAACACAAGCT TTCGGCAGACGTGGTCCAGAACAACCCAAAGGAAATTTGGGGACCAGGAACTAATCAGACAAGGAACTGATTAC AAACATTGGCCGCAAAATGCACAATTTGCCCCAGCGCTTCAAGCCTTCTCGGAATGTCGCGCATTGGCATGGAAG TCACACCTTCGGGAACGTTG
<b>RNase P</b>	GAATTCGGCAGCAGGTTGGGACTTCAAGCATGGCGGTGTTTGCAGATTTGGACCTGCGAGCGGGTTCTGACCTGAAG GCTCTGCGCGGACTTGTGGAGACAGCCGCTCACCTTGGCTATTAGTTGTTGCTATCAATCATATCGTT

## ORDERING INFORMATION

Part Number	Product Description	Volume	Concentration
52153	Armored RNA Quant SARS-CoV-2 Panel*	0.25mL	1x10 <sup>6</sup> cp/mL

For more information about Armored RNA Quant<sup>®</sup> SARS-CoV-2 Panel | [armored@asuragen.com](mailto:armored@asuragen.com)

Armored RNA Quant<sup>®</sup> is a registered trademark of Asuragen and Cenetron Diagnostics.  
\*For Research Use Only. Not For Use in Diagnostic Procedures.



Asuragen, Inc.  
2150 Woodward Street, Suite 100  
Austin TX 78744  
[www.asuragen.com](http://www.asuragen.com)

4000-017  
Rev B 09/21