

PRODUCT DATASHEET

Catalog No	SYN20200404
Product Name	SARS-CoV-2 Target 2 (N) Gene Plasmid Control
Description	<p>SARS-CoV-2 N Gene Plasmid Control Vector Backbone pUC57. This plasmid contains part of 2019-nCoV(SARS-CoV-2) N gene and can be used as positive control for the detection of 2019-nCoV(SARS-CoV-2) by qRT-PCR (China CDC published).</p> <p>This product is liquid with a concentration of 10,000 copies/μL.</p> <p>The total volume is 250μL. 5μL plasmid control is recommended for each reaction.</p> <p>Transcription Sequence: GGGGAACTTCTCCTGCTAGAAATGGCTGGCAATGGCGGTGATG CTGCTCTTGCTTTGCTGCTGCTTGACAGATTGAACCAGCTTGA GAGCAAATGTCTG</p>
QC	Sanger Sequencing results were provided, please download the supplemental materials for details.
Shipping, Storage & Stability	<ol style="list-style-type: none"> 1. Ice bag transportation. 2. The plasmid controls should be stored at -15 to -30°C in a constant temperature

FOR RESEARCH LABORATORY TEST USE ONLY!

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