

PRODUCT DATASHEET

Catalog N	SYN20200402
Product Name	SARS-CoV-2 E Gene Plasmid Control
Description	<p>SARS-CoV-2 E Gene Plasmid Control Vector Backbone pUC57. This plasmid contains part of 2019-nCoV(SARS-CoV-2) E gene and can be used as positive control for the detection of 2019-nCoV(SARS-CoV-2) by qRT-PCR (WHO published).</p> <p>This product is liquid with a concentration of 10,000 copies/μL. The total volume is 250μL. 5μL plasmid control is recommended for each reaction.</p> <p>Transcription Sequence: ACAGGTACGTTAATAGTTAATAGCGTACTTCTTTTTCTTGCTT TCGTGGTATTCTTGCTAGTTACACTAGCCATCCTTACTGCGCT TCGATTGTGTGCGTACTGCTGCAATAT</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!