

PRODUCT DATASHEET

Catalog No	SYN20200405
Product Name	Endogenous Control (RNase P)
Description	<p>Endogenous Control (RNase P) Vector Backbone pUC57. The Hs_RPP30 Control contains a portion of the RPP30 gene, a gene present in the human genome and can be used as endogenous control for the detection of 2019-nCoV(SARS-CoV-2) by qRT-PCR (US CDC 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: AGATTTGGACCTGCGAGCGGGTTCTGACCTGAAGGCTCTGCG CGGACTTGTGGAGACAGCCGCTC</p>
QC	Sanger Sequencing results were provided, please download the supplemental materials for details.
Shipping, Storage and Stability	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!