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Certificate of Analysis

Product Description: Human anti-SARS-CoV-2 IgG ELISA Kit
Catalog Number: 440100_
Lot: S5585_

Formula: N/A CAS #: N/A Physical Description: Kit	Formula Weight: N/A Storage: 2 - 8°C
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Component	Cat#	UN#, Packing Group, Classification	Volume
Human anti SARS-CoV2(N) IgG Coated Micro Plate	E001		8 x 12
Human anti SARS-CoV2(N) IgG Standard	E002		500 ul
Sample Dilution Buffer	E039		20 mL
25 x Wash Buffer	E038		30 mL
TMB Substrate	E024		5 mL
Stop Solution	E026		5 mL
Antibody Dilution Buffer	E040		5 mL
HRP-Anti Human IgG Antibody	E003		60 ul

Test	Specification	Result
Identity Test	Passes	Passes

Source of Material:

-Recombinant Nucleoprotein: E. coli

-Antibody: Mouse

Performance Characteristics:

-Intra-Assay CV: <8%

-Inter-Assay CV: <10%

Recommended Dilutions: 1:50-1:2000

Recommended Retest Date (MM/DD/YYYY): 08/01/2021

02/08/2021 - John Huang, PhD

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

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