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## Certificate of Analysis

**Product Description:** Human anti-SARS-CoV-2 IgM ELISA Kit  
**Catalog Number:** 440200  
**Lot:** S6026

<b>Formula:</b> N/A <b>CAS #:</b> N/A <b>Physical Description:</b> Kit	<b>Formula Weight:</b> N/A <b>Storage:</b> 2 - 8°C
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Component	Cat#	UN#, Packing Group, Classification	Volume
Human anti SARS-CoV2(N) IgM Coated Micro Plate	E001		8 x 12
Human anti SARS-CoV2(N) IgM 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 IgM 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 Plasma Sample Dilutions: 1:100-1:500

Recommended Retest Date (MM/DD/YYYY): 10/06/2021

04/20/2021 - 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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