


Validation of Pluslife's Product SARS-CoV-2 Nucleic Acid Testing Card
for identifying SARS-COV-2 in UTM/VTM swabs tube samples with
Integrated Nucleic Acid Testing Device (PM001).

Performed by  , February 2022.

 are certified and licensed by ISRAEL'S Ministry of Health (license 4170-V) as a SARS-CoV-19 detection facility for performing PCR tests to detect the corona virus and has performed over 5 million results in the past year.

Performed by  personnel.

Designed, supervised and approved by Dr. Yossi Paitan, Laboratories Director, ISRAEL'S Ministry of Health license no. 33-97345.

Yossi Paitan



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1. Aim

Validation of Pluslife's Product SARS-CoV-2 Nucleic Acid Testing Card for identifying SARS-CoV-2 in UTM/VTM swabs tube samples with Integrated Nucleic Acid Testing Device (PM001).

2. The validation procedure

- 2.1 Samples: 255 samples were included in the validation. Samples were kept at 4°C for 1-2 days after the RT-PCR analysis and then used for the Pluslife test. These samples included 190 positive (Ct 26-34) or weak positive (Ct 34-40) and 65 negative samples all pre tested by RT-PCR. RT-PCR tests were performed with SARS-CoV-2 N1+N2 Assay Kit (Qiagen) or Alinity m SARS-CoV-2 Amp Kit (Abbott). As the samples were 1-2 days old post RT-PCR analysis, in the case of any discrepancies a new RT-PCR analysis was performed at the same day of the Pluslife test, resulting in 183 positive samples and 70 negative samples.
- 2.2 Repeatability: Five samples which represent the CT range usually received (20~35 and negative) were selected.
- A. These samples were tested 3 times on the same day.
B. These samples were tested in 3 successive days.
- 2.3 Comparison of results: the results of 255 samples tested by SARS-CoV-2 Nucleic Acid Testing Card were compared to the previous results obtained by RT-PCR.

3. Test protocol

300 μ l of each sample were transferred to the sample tubes of the SARS-CoV-2 Nucleic Acid Testing Card and were mixed with the buffer. The mixture was inserted to the card according to the manufacturer's instructions. The card was then put onto the Integrated Nucleic Acid Testing Device. The time from the device turning on to the result was measured.

4. Results

4.1. Repeatability:

A. 3 times on the same day

| Sample No | CtNEG | Date | Time to result | Mean time (min) | PULSLIFE result | Device |
|-----------|-------|------------|----------------|-----------------|-----------------|--------|
| REP 1 | 19.98 | 21/02/2022 | 15.38 | 15.38 | POSITIVE | 2 |
| REP 1 | 19.98 | 21/02/2022 | 16.38 | | POSITIVE | 2 |
| REP 1 | 19.98 | 21/02/2022 | 14.39 | | POSITIVE | 2 |
| REP 2 | 25.33 | 21/02/2022 | 17.00 | 16.58 | POSITIVE | 1 |
| REP 2 | 25.33 | 21/02/2022 | 17.37 | | POSITIVE | 1 |
| REP 2 | 25.33 | 21/02/2022 | 15.36 | | POSITIVE | 1 |
| REP 3 | 29.84 | 21/02/2022 | 17.35 | 18.35 | POSITIVE | 1 |
| REP 3 | 29.84 | 21/02/2022 | 19.35 | | POSITIVE | 1 |
| REP 3 | 29.84 | 21/02/2022 | 18.35 | | POSITIVE | 1 |
| REP 4 | 35.05 | 21/02/2022 | 20.34 | 19.02 | POSITIVE | 2 |
| REP 4 | 35.05 | 21/02/2022 | 19.36 | | POSITIVE | 2 |
| REP 4 | 35.05 | 21/02/2022 | 17.37 | | POSITIVE | 2 |
| REP 5 | Neg. | 21/02/2022 | 35.23 | 35.22 | NEGATIVE | 3 |
| REP 5 | Neg. | 21/02/2022 | 35.22 | | NEGATIVE | 3 |
| REP 5 | Neg. | 21/02/2022 | 35.22 | | NEGATIVE | 3 |

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B. Testing on 3 successive days

| Sample No | CtNEG | Date | Time to result | PULSLIFE result | Device |
|-----------|-------|------------|----------------|-----------------|--------|
| REP 1 | 19.98 | 21/02/2022 | 16.38 | POSITIVE | 2 |
| REP 1 | 19.98 | 22/02/2022 | 16.41 | POSITIVE | 2 |
| REP 1 | 19.98 | 23/02/2022 | 17.38 | POSITIVE | 2 |
| REP 2 | 25.33 | 21/02/2022 | 17.37 | POSITIVE | 1 |
| REP 2 | 25.33 | 22/02/2022 | 19.21 | POSITIVE | 1 |
| REP 2 | 25.33 | 23/02/2022 | 19.00 | POSITIVE | 1 |
| REP 3 | 29.84 | 21/02/2022 | 17.35 | POSITIVE | 1 |
| REP 3 | 29.84 | 22/02/2022 | 17.36 | POSITIVE | 1 |
| REP 3 | 29.84 | 23/02/2022 | 16.40 | POSITIVE | 1 |
| REP 4 | 35.05 | 21/02/2022 | 19.36 | POSITIVE | 2 |
| REP 4 | 35.08 | 22/02/2022 | 19.37 | POSITIVE | 2 |
| REP 4 | 35.08 | 23/02/2022 | 20.31 | POSITIVE | 2 |
| REP 5 | Neg. | 21/02/2022 | 35.23 | NEGATIVE | 3 |
| REP 5 | Neg. | 22/02/2022 | 35.26 | NEGATIVE | 3 |
| REP 5 | Neg. | 23/02/2022 | 35.30 | NEGATIVE | 3 |

4.2. Comparison of results:

| | | RT-PCR (Qiagen / Abbott) | | |
|----------|----------|--------------------------|----------|-------|
| | | positive | negative | Total |
| Pluslife | positive | 181 | 0 | 181 |
| | negative | 2 | 70 | 72 |
| Total | | 183 | 70 | 253 |

Among all 255 samples, 2 samples, negative by Alinity m and invalid by the Pluslife Mini Dock Integrated Nucleic AcidSARS-CoV-2 kit, were omitted from the validation.

$$\text{Sensitivity} = 181/183 \times 100\% = 98.91\%$$

$$\text{Specificity} = 70/70 \times 100\% = 100.00\%$$

$$\text{Accuracy} = (181+70)/253 \times 100\% = 99.21\%$$

$$\text{Kappa} = [2(181 \times 70 - 0 \times 2)] / [(181+0) \times (0+70) + (181+2) \times (2+70)] = 0.98$$

181 samples were tested positive by both Pluslife and RT-PCR.

70 samples were tested negative by both Pluslife and RT-PCR.

2 samples, weak positive by RT-PCR were tested negative by Pluslife 1-2 days later. One of them gave weak positive result on a RT-PCR retesting and the other was not retested due to lack of sample volume

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5. Conclusions

5.1 Pluslife's Product SARS-CoV-2 Nucleic Acid Testing Card is suitable to identify SARS-CoV-2 in UTM/VTM swab samples with Integrated Nucleic Acid Testing Device (PM001).

The performance parameter is shown below:

Sensitivity = 98.91%
 Specificity = 100.00%
 Accuracy = 99.21%
 Kappa = 0.98

5.2 The repeatability of the results was very high for the same day and for successive days runs.

6. Results tables

6.1 Negative samples

| Sample No. | Ct\Neg | Date | time to result (Min.) | Pluslife results | # Device |
|------------|--------|------------|-----------------------|------------------|----------|
| EXP 1 | Neg | 21/02/2022 | 35.23 | Neg | 3 |
| EXP 2 | Neg | 21/02/2022 | 35.24 | Neg | 4 |
| EXP 3 | Neg | 21/02/2022 | 35.25 | Neg | 4 |
| EXP 4 | Neg | 21/02/2022 | 35.20 | Neg | 4 |
| EXP 5 | Neg | 21/02/2022 | 35.22 | Neg | 4 |
| EXP 6 | Neg | 21/02/2022 | 35.24 | Neg | 4 |
| EXP 7 | Neg | 21/02/2022 | 34.46 | Neg | 4 |
| EXP 8 | Neg | 21/02/2022 | 35.26 | Neg | 4 |
| EXP 9 | Neg | 21/02/2022 | 35.25 | Neg | 4 |
| EXP 10 | Neg | 21/02/2022 | 35.26 | Neg | 4 |
| EXP 11 | Neg | 21/02/2022 | 35.26 | Neg | 4 |
| EXP 12 | Neg | 21/02/2022 | 35.25 | Neg | 4 |
| EXP 13 | Neg | 21/02/2022 | 35.26 | Neg | 4 |
| EXP 14 | Neg | 21/02/2022 | 35.25 | Neg | 4 |
| EXP 15 | Neg | 21/02/2022 | 35.18 | Neg | 5 |
| EXP 16 | Neg | 21/02/2022 | 35.19 | Neg | 5 |
| EXP 17 | Neg | 21/02/2022 | 35.19 | Neg | 5 |
| EXP 18 | Neg | 21/02/2022 | 35.20 | Neg | 5 |
| EXP 19 | Neg | 21/02/2022 | 35.18 | Neg | 5 |
| EXP 20 | Neg | 21/02/2022 | 35.21 | Neg | 5 |
| EXP 21 | Neg | 21/02/2022 | 35.21 | Neg | 5 |
| EXP 22 | Neg | 21/02/2022 | 35.21 | Neg | 5 |
| EXP 23 | Neg | 21/02/2022 | 35.20 | Neg | 5 |
| EXP 24 | Neg | 21/02/2022 | 35.20 | Neg | 5 |
| EXP 25 | Neg | 22/02/2022 | 35.20 | Neg | 6 |
| EXP 26 | Neg | 22/02/2022 | 35.24 | Neg | 6 |
| EXP 27 | Neg | 22/02/2022 | 35.25 | Neg | 6 |
| EXP 28 | Neg | 22/02/2022 | 35.24 | Neg | 6 |

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|--------|-----|------------|-------|---------|---|
| EXP 29 | Neg | 22/02/2022 | 35.24 | Neg | 6 |
| EXP 30 | Neg | 22/02/2022 | 35.00 | Neg | 5 |
| EXP 31 | Neg | 22/02/2022 | 35.00 | Neg | 5 |
| EXP 32 | Neg | 22/02/2022 | 35.00 | Neg | 5 |
| EXP 33 | Neg | 22/02/2022 | 35.20 | Neg | 5 |
| EXP 34 | Neg | 22/02/2022 | 35.21 | Neg | 5 |
| EXP 35 | Neg | 22/02/2022 | 35.22 | Neg | 5 |
| EXP 36 | Neg | 22/02/2022 | 35.15 | Neg | 5 |
| EXP 37 | Neg | 22/02/2022 | 35.19 | Neg | 5 |
| EXP 38 | Neg | 22/02/2022 | 35.19 | Neg | 5 |
| EXP 39 | Neg | 22/02/2022 | 35.20 | Neg | 5 |
| EXP 40 | Neg | 22/02/2022 | 35.22 | Neg | 5 |
| EXP 41 | Neg | 22/02/2022 | 35.21 | Neg | 5 |
| EXP 42 | Neg | 22/02/2022 | 35.26 | Neg | 5 |
| EXP 43 | Neg | 22/02/2022 | 35.18 | Neg | 5 |
| EXP 44 | Neg | 22/02/2022 | 35.20 | Neg | 5 |
| EXP 45 | Neg | 22/02/2022 | 35.19 | Neg | 5 |
| EXP 46 | Neg | 22/02/2022 | 35.20 | Neg | 5 |
| EXP 47 | Neg | 22/02/2022 | 35.00 | Neg | 4 |
| EXP 48 | Neg | 22/02/2022 | 35.26 | Neg | 4 |
| EXP 49 | Neg | 22/02/2022 | 35.00 | Neg | 4 |
| EXP 50 | Neg | 22/02/2022 | 35.25 | Neg | 4 |
| EXP 51 | Neg | 22/02/2022 | 35.33 | Neg | 4 |
| EXP 52 | Neg | 22/02/2022 | 35.22 | Neg | 4 |
| EXP 53 | Neg | 22/02/2022 | 35.26 | Neg | 4 |
| EXP 54 | Neg | 22/02/2022 | 35.26 | Neg | 4 |
| EXP 55 | Neg | 22/02/2022 | 35.26 | Neg | 4 |
| EXP 56 | Neg | 22/02/2022 | 35.27 | Neg | 4 |
| EXP 57 | Neg | 22/02/2022 | 35.26 | Neg | 4 |
| EXP 58 | Neg | 22/02/2022 | 35.45 | Neg | 4 |
| EXP 59 | Neg | 22/02/2022 | 35.26 | Neg | 4 |
| EXP 60 | Neg | 22/02/2022 | 35.29 | Neg | 4 |
| EXP 61 | Neg | 22/02/2022 | 35.23 | Neg | 4 |
| EXP 62 | Neg | 22/02/2022 | 35.25 | Neg | 4 |
| EXP 63 | Neg | 22/02/2022 | 35.24 | Neg | 4 |
| EXP 64 | Neg | 22/02/2022 | 35.30 | Neg | 4 |
| EXP 65 | Neg | 22/02/2022 | 34.53 | Neg | 4 |
| EXP 66 | Neg | 22/02/2022 | 35.24 | Neg | 4 |
| EXP 67 | Neg | 22/02/2022 | 35.21 | Neg | 4 |
| EXP 68 | Neg | 22/02/2022 | 35.25 | Neg | 4 |
| EXP 69 | Neg | 22/02/2022 | 35.24 | Neg | 4 |
| EXP 70 | Neg | 22/02/2022 | 34.25 | Neg | 4 |
| EXP 71 | Neg | 21/02/2022 | 35.20 | INVALID | 5 |
| EXP 72 | Neg | 21/02/2022 | 8.49 | INVALID | 5 |

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6.2 Positive and week positive samples

| Sample No. | result | Ct/Neg | date | Time to result | Pluslife result | # Device |
|------------|--------|--------|------------|----------------|-----------------|----------|
| EXP 73 | Pos. | 16.81 | 22/02/2022 | 14.39 | Pos. | 2 |
| EXP 74 | Pos. | 17.18 | 22/02/2022 | 17.36 | Pos. | 1 |
| EXP 75 | Pos. | 17.28 | 23/02/2022 | 14.36 | Pos. | 5 |
| EXP 76 | Pos. | 17.34 | 22/02/2022 | 16.45 | Pos. | 2 |
| EXP 77 | Pos. | 17.74 | 23/02/2022 | 19.00 | Pos. | 6 |
| EXP 78 | Pos. | 18.07 | 21/02/2022 | 16.35 | Pos. | 1 |
| EXP 79 | Pos. | 18.36 | 22/02/2022 | 18.35 | Pos. | 1 |
| EXP 80 | Pos. | 18.50 | 23/02/2022 | 18.36 | Pos. | 3 |
| EXP 81 | Pos. | 18.67 | 21/02/2022 | 16.55 | Pos. | 1 |
| EXP 82 | Pos. | 18.73 | 23/02/2022 | 18.35 | Pos. | 3 |
| EXP 83 | Pos. | 18.80 | 21/02/2022 | 17.37 | Pos. | 1 |
| EXP 84 | Pos. | 18.81 | 22/02/2022 | 19.33 | Pos. | 1 |
| EXP 85 | Pos. | 19.08 | 21/02/2022 | 17.55 | Pos. | 1 |
| EXP 86 | Pos. | 19.23 | 22/02/2022 | 16.36 | Pos. | 1 |
| EXP 87 | Pos. | 19.48 | 21/02/2022 | 14.37 | Pos. | 1 |
| EXP 88 | Pos. | 19.56 | 23/02/2022 | 14.35 | Pos. | 1 |
| EXP 89 | Pos. | 19.58 | 22/02/2022 | 16.38 | Pos. | 2 |
| EXP 90 | Pos. | 19.68 | 22/02/2022 | 14.40 | Pos. | 2 |
| EXP 91 | Pos. | 19.80 | 22/02/2022 | 15.36 | Pos. | 2 |
| EXP 92 | Pos. | 19.82 | 21/02/2022 | 17.35 | Pos. | 1 |
| EXP 93 | Pos. | 19.87 | 23/02/2022 | 15.38 | Pos. | 2 |
| EXP 94 | Pos. | 19.90 | 21/02/2022 | 15.38 | Pos. | 1 |
| EXP 95 | Pos. | 19.91 | 22/02/2022 | 17.35 | Pos. | 1 |
| EXP 96 | Pos. | 19.95 | 22/02/2022 | 16.38 | Pos. | 2 |
| EXP 97 | Pos. | 19.98 | 22/02/2022 | 16.41 | Pos. | 2 |
| EXP 98 | Pos. | 20.17 | 22/02/2022 | 15.40 | Pos. | 2 |
| EXP 99 | Pos. | 20.17 | 23/02/2022 | 17.36 | Pos. | 3 |
| EXP 100 | Pos. | 20.29 | 22/02/2022 | 15.41 | Pos. | 2 |
| EXP 101 | Pos. | 20.36 | 23/02/2022 | 16.35 | Pos. | 5 |
| EXP 102 | Pos. | 20.53 | 21/02/2022 | 17.35 | Pos. | 1 |
| EXP 103 | Pos. | 20.61 | 23/02/2022 | 17.38 | Pos. | 2 |
| EXP 104 | Pos. | 21.18 | 22/02/2022 | 16.28 | Pos. | 1 |
| EXP 105 | Pos. | 21.35 | 21/02/2022 | 17.35 | Pos. | 1 |
| EXP 106 | Pos. | 21.57 | 22/02/2022 | 17.36 | Pos. | 1 |
| EXP 107 | Pos. | 21.75 | 21/02/2022 | 19.34 | Pos. | 1 |
| EXP 108 | Pos. | 22.05 | 21/02/2022 | 18.35 | Pos. | 1 |
| EXP 109 | Pos. | 22.10 | 21/02/2022 | 18.34 | Pos. | 1 |
| EXP 110 | Pos. | 22.21 | 23/02/2022 | 17.38 | Pos. | 2 |
| EXP 111 | Pos. | 22.31 | 22/02/2022 | 16.40 | Pos. | 1 |

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|---------|------|-------|------------|-------|------|---|
| EXP 112 | Pos. | 22.69 | 22/02/2022 | 15.43 | Pos. | 2 |
| EXP 113 | Pos. | 22.72 | 22/02/2022 | 18.35 | Pos. | 1 |
| EXP 114 | Pos. | 22.77 | 21/02/2022 | 15.37 | Pos. | 1 |
| EXP 115 | Pos. | 22.80 | 23/02/2022 | 15.40 | Pos. | 2 |
| EXP 116 | Pos. | 23.02 | 22/02/2022 | 19.35 | Pos. | 1 |
| EXP 117 | Pos. | 23.04 | 22/02/2022 | 17.37 | Pos. | 1 |
| EXP 118 | Pos. | 23.08 | 22/02/2022 | 15.42 | Pos. | 2 |
| EXP 119 | Pos. | 23.08 | 23/02/2022 | 17.42 | Pos. | 5 |
| EXP 120 | Pos. | 23.39 | 21/02/2022 | 18.24 | Pos. | 1 |
| EXP 121 | Pos. | 23.49 | 21/02/2022 | 15.37 | Pos. | 1 |
| EXP 122 | Pos. | 23.54 | 23/02/2022 | 15.36 | Pos. | 5 |
| EXP 123 | Pos. | 23.60 | 22/02/2022 | 17.37 | Pos. | 1 |
| EXP 124 | Pos. | 23.82 | 23/02/2022 | 15.38 | Pos. | 3 |
| EXP 125 | Pos. | 23.95 | 22/02/2022 | 17.49 | Pos. | 2 |
| EXP 126 | Pos. | 24.01 | 22/02/2022 | 16.40 | Pos. | 2 |
| EXP 127 | Pos. | 24.05 | 21/02/2022 | 16.36 | Pos. | 1 |
| EXP 128 | Pos. | 24.10 | 23/02/2022 | 15.40 | Pos. | 5 |
| EXP 129 | Pos. | 24.32 | 22/02/2022 | 19.50 | Pos. | 2 |
| EXP 130 | Pos. | 24.42 | 22/02/2022 | 17.50 | Pos. | 1 |
| EXP 131 | Pos. | 24.42 | 22/02/2022 | 18.40 | Pos. | 1 |
| EXP 132 | Pos. | 24.50 | 22/02/2022 | 18.40 | Pos. | 2 |
| EXP 133 | Pos. | 24.87 | 22/02/2022 | 16.46 | Pos. | 1 |
| EXP 134 | Pos. | 25.01 | 23/02/2022 | 19.37 | Pos. | 6 |
| EXP 135 | Pos. | 25.33 | 22/02/2022 | 15.37 | Pos. | 1 |
| EXP 136 | Pos. | 25.40 | 27/02/2022 | 19.21 | Pos. | 1 |
| EXP 137 | Pos. | 25.56 | 23/02/2022 | 16.37 | Pos. | 3 |
| EXP 138 | Pos. | 25.61 | 22/02/2022 | 19.34 | Pos. | 1 |
| EXP 139 | Pos. | 25.73 | 23/02/2022 | 16.37 | Pos. | 1 |
| EXP 140 | Pos. | 26.05 | 23/02/2022 | 18.34 | Pos. | 6 |
| EXP 141 | Pos. | 26.06 | 22/02/2022 | 17.36 | Pos. | 1 |
| EXP 142 | Pos. | 26.09 | 23/02/2022 | 18.37 | Pos. | 4 |
| EXP 143 | Pos. | 26.33 | 23/02/2022 | 15.36 | Pos. | 1 |
| EXP 144 | Pos. | 26.53 | 21/02/2022 | 15.37 | Pos. | 2 |
| EXP 145 | Pos. | 26.66 | 22/02/2022 | 17.38 | Pos. | 2 |
| EXP 146 | Pos. | 26.81 | 22/02/2022 | 17.21 | Pos. | 2 |
| EXP 147 | Pos. | 26.95 | 21/02/2022 | 19.30 | Pos. | 2 |
| EXP 148 | Pos. | 27.20 | 22/02/2022 | 15.38 | Pos. | 3 |
| EXP 149 | Pos. | 27.32 | 22/02/2022 | 18.33 | Pos. | 1 |
| EXP 150 | Pos. | 27.45 | 22/02/2022 | 16.37 | Pos. | 3 |
| EXP 151 | Pos. | 27.46 | 22/02/2022 | 17.37 | Pos. | 2 |
| EXP 152 | Pos. | 27.51 | 22/02/2022 | 17.38 | Pos. | 3 |
| EXP 153 | Pos. | 27.76 | 21/02/2022 | 14.39 | Pos. | 2 |
| EXP 154 | Pos. | 27.90 | 21/02/2022 | 14.39 | Pos. | 2 |
| EXP 155 | Pos. | 27.93 | 23/02/2022 | 18.36 | Pos. | 4 |
| EXP 156 | Pos. | 28.22 | 21/02/2022 | 14.45 | Pos. | 2 |

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|---------|------|-------|------------|-------|------|---|
| EXP 157 | Pos. | 28.43 | 21/02/2022 | 16.39 | Pos. | 2 |
| EXP 158 | Pos. | 28.68 | 22/02/2022 | 19.35 | Pos. | 1 |
| EXP 159 | Pos. | 28.70 | 23/02/2022 | 16.38 | Pos. | 2 |
| EXP 160 | Pos. | 28.71 | 22/02/2022 | 19.38 | Pos. | 2 |
| EXP 161 | Pos. | 28.83 | 21/02/2022 | 16.39 | Pos. | 2 |
| EXP 162 | Pos. | 28.83 | 21/02/2022 | 15.39 | Pos. | 2 |
| EXP 163 | Pos. | 28.92 | 21/02/2022 | 16.38 | Pos. | 2 |
| EXP 164 | Pos. | 28.99 | 21/02/2022 | 16.37 | Pos. | 2 |
| EXP 165 | Pos. | 29.09 | 22/02/2022 | 19.36 | Pos. | 3 |
| EXP 166 | Pos. | 29.16 | 23/02/2022 | 17.34 | Pos. | 5 |
| EXP 167 | Pos. | 29.38 | 22/02/2022 | 17.17 | Pos. | 2 |
| EXP 168 | Pos. | 29.64 | 21/02/2022 | 15.38 | Pos. | 2 |
| EXP 169 | Pos. | 29.84 | 22/02/2022 | 17.36 | Pos. | 1 |
| EXP 170 | Pos. | 29.92 | 21/02/2022 | 16.37 | Pos. | 2 |
| EXP 171 | Pos. | 30.10 | 23/02/2022 | 18.35 | Pos. | 5 |
| EXP 172 | Pos. | 30.20 | 21/02/2022 | 17.36 | Pos. | 3 |
| EXP 173 | Pos. | 30.20 | 22/02/2022 | 16.40 | Pos. | 2 |
| EXP 174 | Pos. | 30.30 | 22/02/2022 | 16.38 | Pos. | 2 |
| EXP 175 | Pos. | 30.36 | 22/02/2022 | 19.33 | Pos. | 1 |
| EXP 176 | Pos. | 30.47 | 22/02/2022 | 19.00 | Pos. | 2 |
| EXP 177 | Pos. | 30.52 | 22/02/2022 | 17.43 | Pos. | 2 |
| EXP 178 | Pos. | 30.55 | 2/201/2022 | 20.20 | Pos. | 1 |
| EXP 179 | Pos. | 30.57 | 22/02/2022 | 19.34 | Pos. | 1 |
| EXP 180 | Pos. | 30.77 | 21/02/2022 | 17.37 | Pos. | 2 |
| EXP 181 | Pos. | 30.84 | 22/02/2022 | 17.35 | Pos. | 3 |
| EXP 182 | Pos. | 30.90 | 23/02/2022 | 17.38 | Pos. | 2 |
| EXP 183 | Pos. | 30.95 | 23/02/2022 | 16.38 | Pos. | 3 |
| EXP 184 | Pos. | 30.97 | 23/02/2022 | 17.43 | Pos. | 1 |
| EXP 185 | Pos. | 31.02 | 2/201/2022 | 20.45 | Pos. | 1 |
| EXP 186 | Pos. | 31.03 | 23/02/2022 | 19.36 | Pos. | 2 |
| EXP 187 | Pos. | 31.04 | 23/02/2022 | 18.39 | Pos. | 6 |
| EXP 188 | Pos. | 31.17 | 22/02/2022 | 18.42 | Pos. | 1 |
| EXP 189 | Pos. | 31.24 | 22/02/2022 | 18.39 | Pos. | 2 |
| EXP 190 | Pos. | 31.27 | 21/02/2022 | 19.33 | Pos. | 3 |
| EXP 191 | Pos. | 31.28 | 22/02/2022 | 18.35 | Pos. | 1 |
| EXP 192 | Pos. | 31.30 | 22/02/2022 | 17.39 | Pos. | 2 |
| EXP 193 | Pos. | 31.33 | 23/02/2022 | 19.34 | Pos. | 6 |
| EXP 194 | Pos. | 31.35 | 21/02/2022 | 16.39 | Pos. | 2 |
| EXP 195 | Pos. | 31.43 | 23/02/2022 | 18.35 | Pos. | 1 |
| EXP 196 | Pos. | 31.52 | 22/02/2022 | 18.37 | Pos. | 3 |
| EXP 197 | Pos. | 31.52 | 22/02/2022 | 17.42 | Pos. | 3 |
| EXP 198 | Pos. | 31.73 | 22/02/2022 | 18.35 | Pos. | 3 |
| EXP 199 | Pos. | 31.79 | 23/02/2022 | 17.36 | Pos. | 3 |
| EXP 200 | Pos. | 32.10 | 23/02/2022 | 17.38 | Pos. | 1 |
| EXP 201 | Pos. | 32.40 | 22/02/2022 | 17.21 | Pos. | 1 |

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| EXP 202 | Pos. | 32.54 | 23/02/2022 | 17.35 | Pos. | 1 |
| EXP 203 | Pos. | 32.68 | 23/02/2022 | 19.36 | Pos. | 6 |
| EXP 204 | Pos. | 33.05 | 21/02/2022 | 18.37 | Pos. | 2 |
| EXP 205 | Pos. | 33.06 | 2/201/2022 | 21.20 | Pos. | 1 |
| EXP 206 | Pos. | 33.11 | 21/02/2022 | 19.35 | Pos. | 2 |
| EXP 207 | Pos. | 33.14 | 23/02/2022 | 16.38 | Pos. | 3 |
| EXP 208 | Pos. | 33.18 | 22/02/2022 | 19.38 | Pos. | 3 |
| EXP 209 | Pos. | 33.26 | 22/02/2022 | 19.33 | Pos. | 3 |
| EXP 210 | Pos. | 33.33 | 21/02/2022 | 19.35 | Pos. | 2 |
| EXP 211 | Pos. | 33.37 | 27/02/2022 | 20.32 | Pos. | 3 |
| EXP 212 | Pos. | 33.37 | 21/02/2022 | 16.37 | Pos. | 2 |
| EXP 213 | Weak Pos. | 34.00 | 2/201/2022 | 26.10 | Pos. | 1 |
| EXP 214 | Weak Pos. | 34.02 | 21/02/2022 | 18.32 | Pos. | 3 |
| EXP 215 | Weak Pos. | 34.04 | 22/02/2022 | 19.37 | Pos. | 3 |
| EXP 216 | Weak Pos. | 34.07 | 21/02/2022 | 17.37 | Pos. | 3 |
| EXP 217 | Weak Pos. | 34.17 | 22/02/2022 | 20.34 | Pos. | 3 |
| EXP 218 | Weak Pos. | 34.18 | 21/02/2022 | 22.33 | Pos. | 3 |
| EXP 219 | Weak Pos. | 34.37 | 21/02/2022 | 22.33 | Pos. | 3 |
| EXP 220 | Weak Pos. | 34.42 | 21/02/2022 | 31.26 | Pos. | 3 |
| EXP 221 | Weak Pos. | 34.45 | 22/02/2022 | 20.36 | Pos. | 3 |
| EXP 222 | Weak Pos. | 34.45 | 22/02/2022 | 20.35 | Pos. | 3 |
| EXP 223 | Weak Pos. | 34.55 | 21/02/2022 | 18.35 | Pos. | 3 |
| EXP 224 | Weak Pos. | 34.70 | 22/02/2022 | 18.36 | Pos. | 1 |
| EXP 225 | Weak Pos. | 34.71 | 22/02/2022 | 18.38 | Pos. | 3 |
| EXP 226 | Weak Pos. | 34.77 | 22/02/2022 | 21.33 | Pos. | 1 |
| EXP 227 | Weak Pos. | 34.87 | 23/02/2022 | 21.34 | Pos. | 1 |
| EXP 228 | Weak Pos. | 34.91 | 22/02/2022 | 18.39 | Pos. | 2 |
| EXP 229 | Weak Pos. | 34.91 | 21/02/2022 | 18.36 | Pos. | 3 |
| EXP 230 | Weak Pos. | 35.02 | 22/02/2022 | 23.33 | Pos. | 3 |
| EXP 231 | Weak Pos. | 35.08 | 22/02/2022 | 20.37 | Pos. | 2 |
| EXP 232 | Weak Pos. | 35.09 | 22/02/2022 | 20.36 | Pos. | 3 |
| EXP 233 | Weak Pos. | 35.09 | 22/02/2022 | 33.29 | Pos. | 2 |
| EXP 234 | Weak Pos. | 35.13 | 21/02/2022 | 20.39 | Pos. | 2 |
| EXP 235 | Weak Pos. | 35.17 | 21/02/2022 | 24.40 | Pos. | 3 |
| EXP 236 | Weak Pos. | 35.32 | 22/02/2022 | 31.30 | Pos. | 2 |
| EXP 237 | Weak Pos. | 35.60 | 22/02/2022 | 21.34 | Pos. | 3 |
| EXP 238 | Weak Pos. | 35.70 | 22/02/2022 | 31.24 | Pos. | 3 |
| EXP 239 | Weak Pos. | 35.70 | 21/02/2022 | 24.29 | Pos. | 3 |
| EXP 240 | Weak Pos. | 35.79 | 22/02/2022 | 20.34 | Pos. | 3 |
| EXP 241 | Weak Pos. | 35.81 | 22/02/2022 | 20.34 | Pos. | 3 |
| EXP 242 | Weak Pos. | 35.85 | 21/02/2022 | 21.32 | Pos. | 3 |
| EXP 243 | Weak Pos. | 35.88 | 2/201/2022 | 25.35 | Pos. | 1 |
| EXP 244 | Weak Pos. | 35.99 | 22/02/2022 | 20.34 | Pos. | 1 |
| EXP 245 | Weak Pos. | 36.29 | 22/02/2022 | 32.30 | Pos. | 3 |
| EXP 246 | Weak Pos. | 36.30 | 22/02/2022 | 20.37 | Pos. | 2 |


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מנהל מעבדת איילקס
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|---------|-----------|-------|------------|-------|------|---|
| EXP 247 | Weak Pos. | 36.34 | 2/201/2022 | 30.20 | Pos. | 1 |
| EXP 248 | Weak Pos. | 36.50 | 21/02/2022 | 25.32 | Pos. | 2 |
| EXP 249 | Weak Pos. | 36.62 | 22/02/2022 | 20.35 | Pos. | 3 |
| EXP 250 | Weak Pos. | 36.86 | 22/02/2022 | 33.31 | Pos. | 2 |
| EXP 251 | Weak Pos. | 37.01 | 21/02/2022 | 22.30 | Pos. | 3 |
| EXP 252 | Weak Pos. | 37.58 | 22/02/2022 | 34.25 | Neg. | 1 |
| EXP 253 | Weak Pos. | 37.81 | 20/02/2022 | 31.20 | Pos. | 1 |
| EXP 254 | Weak Pos. | 38.24 | 20/02/2022 | 29.45 | Pos. | 1 |
| EXP 255 | Weak Pos. | 39.77 | 20/02/2022 | 35.30 | Neg. | 3 |


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