

## Correction to “The SARS-CoV-2 Spike Protein Binds Sialic Acids, and Enables Rapid Detection in a Lateral Flow Point of Care Diagnostic Device”

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**R**ationale for this Addition & Correction.

We have spotted a typo in Figure 1, where V79 is written rather than V70. This has now been corrected in the revised version of the figure, which has been uploaded as a .tiff file and is shown here.

All authors have confirmed by email that they agree with this correction.

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**(A)**

|                                                                                | 20               | 30                      | 40             | 50                       | 60                      |
|--------------------------------------------------------------------------------|------------------|-------------------------|----------------|--------------------------|-------------------------|
| SARS-CoV2                                                                      | SOCVNLTTRTQL     | PAYTN                   | SFTRGVYYPDKVFR | SSVLHSTQDLF              | LPFFSNVTW..F            |
| MERS-6Q04                                                                      | SACIEVDIQQT      | FDKTW                   | PRPIDVSKADII   | YPQGRTYSNITITY           | QGLFPYQGDHGDMYVY        |
| 70            80            90            100                                  |                  |                         |                |                          |                         |
| SARS-CoV2                                                                      | HAIHVSGTNGTKRF   | D...NPVLP               | FNDG           | GVYFASTEKSNI             | ...IRGW                 |
| MERS-6Q04                                                                      | SAGHATGTTPQKLF   | VANYSQDVKQF             | EANG           | FVVVRIGAAA               | NSTGTVIISPSTSATIRKIYPAF |
| 110            120            130                                              |                  |                         |                |                          |                         |
| SARS-CoV2                                                                      | IFGTTLDSKT       | ....QSILIVNNA           | .TNVVVIKV      | CEFQFCNDP                | .....                   |
| MERS-6Q04                                                                      | MLGS             | SVGNFSDGKMG             | RFFNHTL        | VLLPDGCGTLLRAFYCIL       | EPRSGNHCPAGNSYTS        |
| 140            150            160            170            180            190 |                  |                         |                |                          |                         |
| SARS-CoV2                                                                      | ..FLGVYYHK       | ...NNKSWMESEF           | RVYSSAN        | NCTFEYVSQPFLMDLEGKQGNFKN | LREF                    |
| MERS-6Q04                                                                      | FATYHTPATDCSDGNY | NRNASLNSFKEY            | FNLR           | NCTFMYTYNITE             | .....DEILEWF            |
| 200            210            220            230            240            250 |                  |                         |                |                          |                         |
| SARS-CoV2                                                                      | VFKNIDGYFKIYS    | KHTPINLVRDLPQGFSALEPLVD | LPIGINITR      | FRQTLLALH                | RSYLTPG                 |
| MERS-6Q04                                                                      | GITQTAQGVHLFS    | SRYVDLY                 | ...GGNMFQFAT   | LPVYDTIKYYSIIPHSI        | RSIQ...                 |
| 260            270            280            290            300                |                  |                         |                |                          |                         |
| SARS-CoV2                                                                      | DSSSGW           | TAGAAAYYVGYLQPR         | RTFLL          | KYENENGTI                | ITDAVDCALDPLSETKCTL     |
| MERS-6Q04                                                                      | SDRKAW           | ...AAFYVYK              | LQPLTF         | DFSVDGYI                 | IRRRAIDCGFNDLSQLHCSY    |

