

Figure 1A

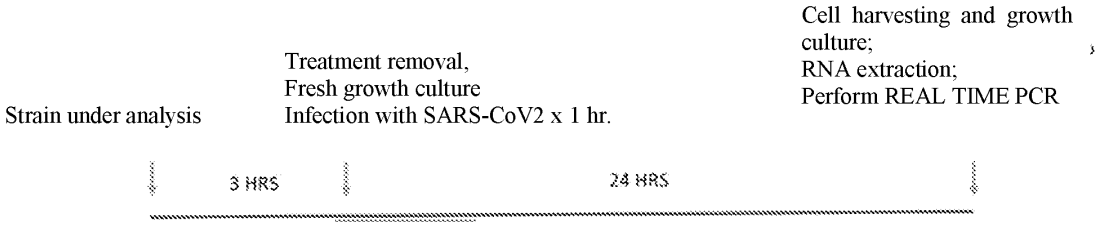


Figure 1B

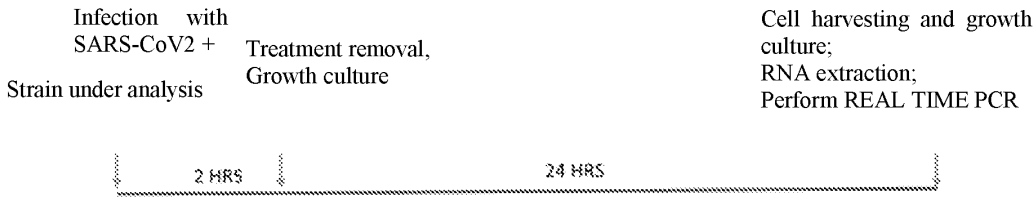


Figure 1C

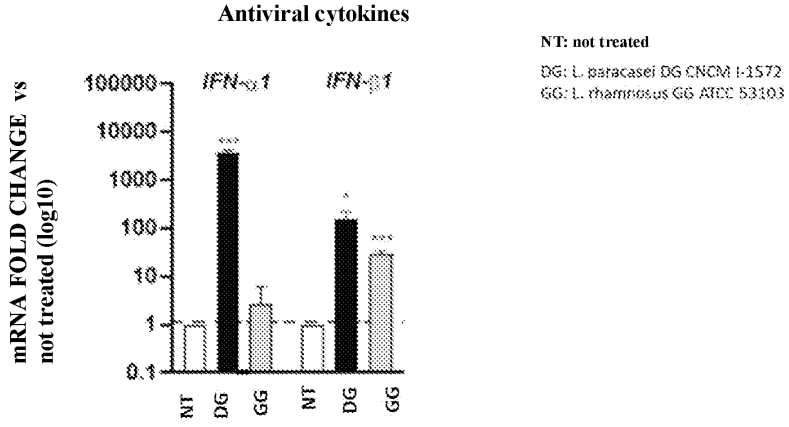


Figure 2A

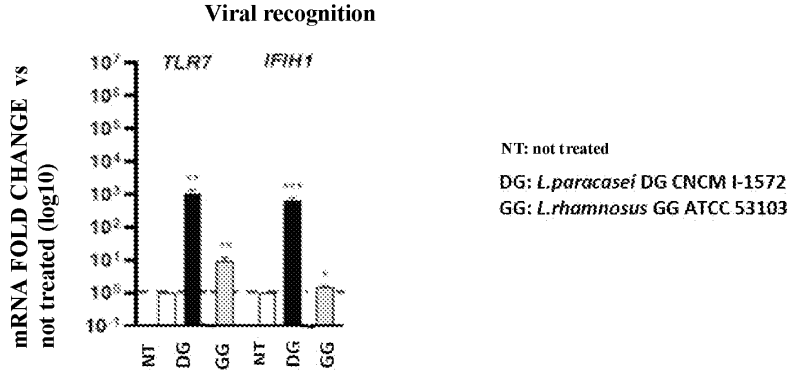


Figure 2B

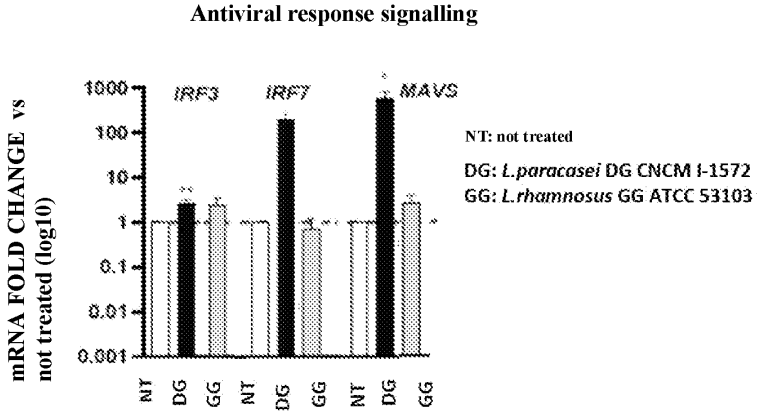


Figure 2C

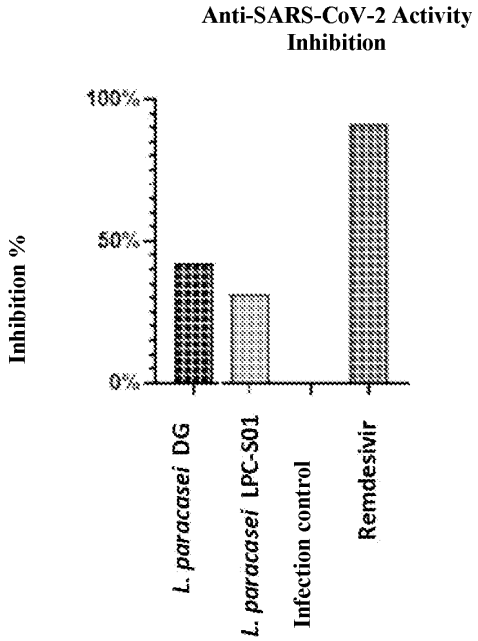


Figure 3A

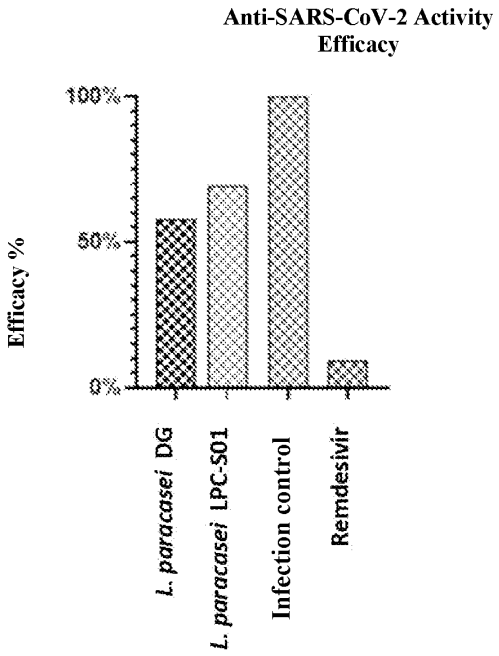

Anti-SARS-CoV-2 Activity
Efficacy
Efficacy %
100%
50%
0%
L. paracasei DG
L. paracasei LPC-S01
Infection control
Remdesivir

Figure 3B

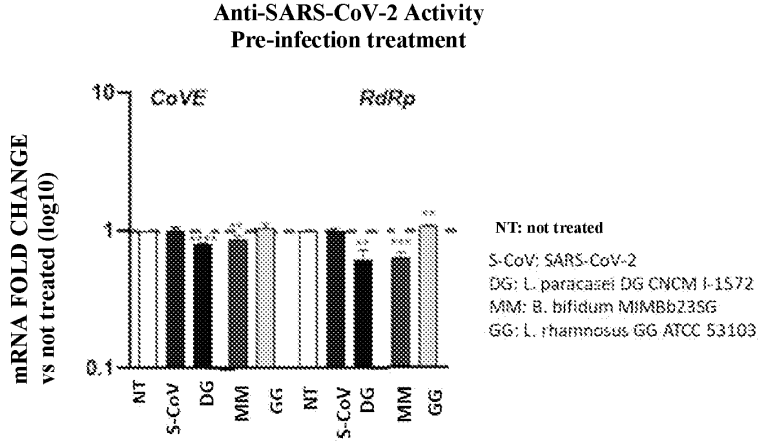


Figure 4A

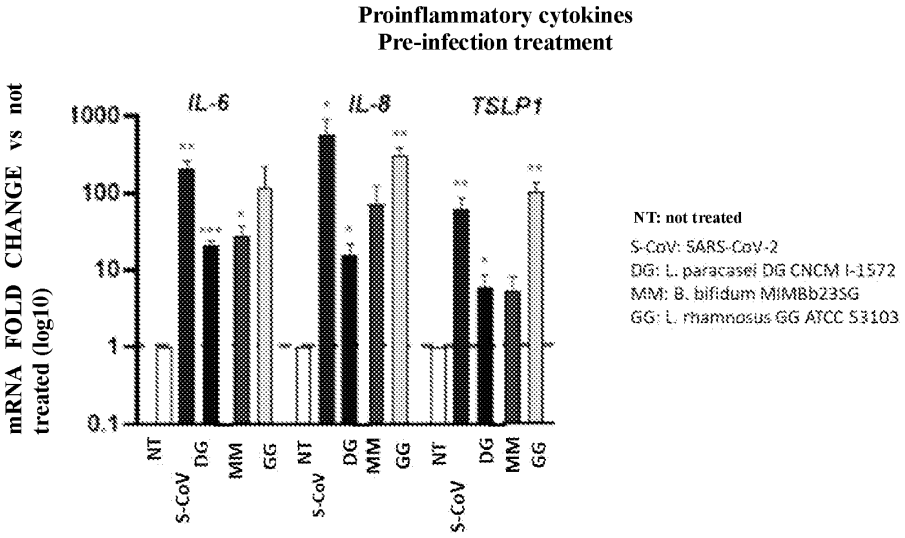


Figure 4B

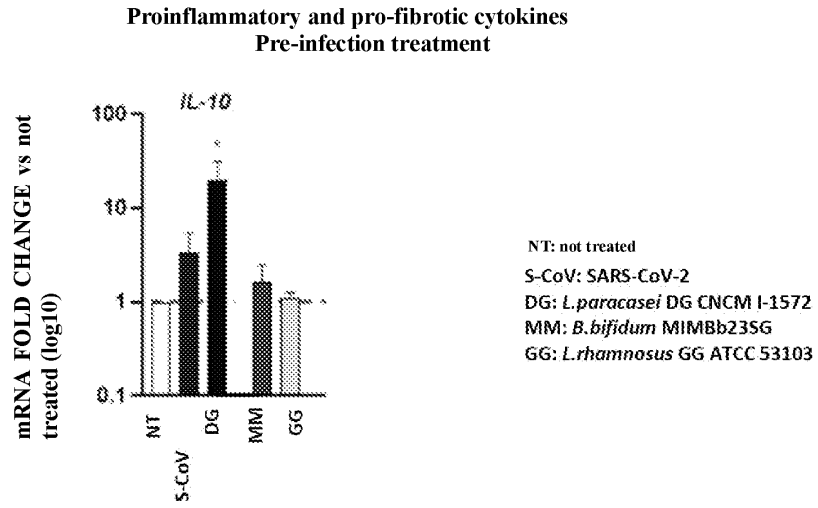


Figure 4C

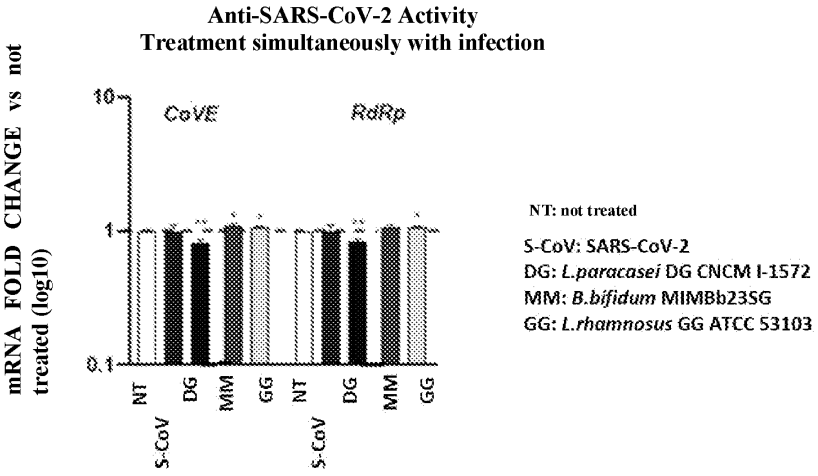


Figure 5A

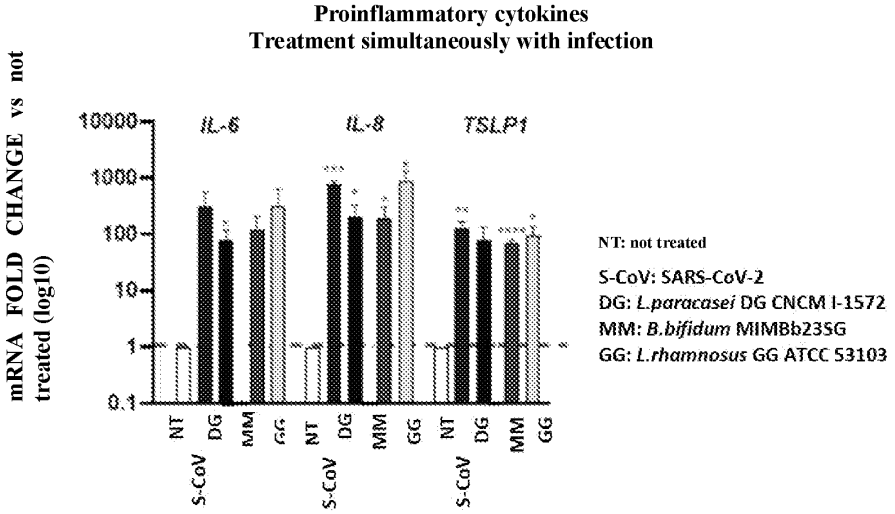

Proinflammatory cytokines
Treatment simultaneously with infection
mRNA FOLD CHANGE vs not treated (log10)
10000
1000
100
10
1
0.1
IL-6
IL-8
TSLP1
NT
DG
MM
GG
S-CoV
NT: not treated
S-CoV: SARS-CoV-2
DG: L.paracasei DG CNCM I-1572
MM: B.bifidum MIMBb23SG
GG: L.rhamnosus GG ATCC 53103

Figure 5B