Bacterial invasion of epithelial cells – Homo sapiens (human)

Monocyte

Q9P1U1 =0.030.080.110.040.16.050.090.060.040.040.040.19.110.090.070.020.010.050.120.080.040.10.040.05 Q96BJ8 =0.04 0 0.060.050.020.01 0 0 0.070.080.09.040.08.130.080.040.06.030.080.080.080.080.04 1 0.05 Q15019 -0.030.070.030.170.06.060.040.020.040.020.020.140.10.030.06.070.020.150.06.030.050.051 0.040.04 $(214247 - 0.020.040.090 \ 0.060.120.040.07.030.080.02240.10.010.030.010.020.12.14-0.10.01.1-0.050.080.11$ Q14185 =-0.040.060.040.40.06.070.02.09-0.40.120.020.040.020.040.10.060.070.060.04 1 0.010.050.020.02 Q00610 =0.020.04.060.050.030.050.04.020.050.040 0.140.1-0.02.050.08.070.051 0.04-0.10.030.06.08 P84095 -0.06.040.06.120.070.030.10.050.090.020.130.06 0 0.020.120.070.090.211-0.06.060.140.960.06.12 P63261 - 0 0.010.070.00.060.040.00.120.040.020.020.12.170.20.040.230.011-0.20.070.070.12.150.030.05 P61586 =0.090.050.06.040.03.040.050.040.060.040.060.030.06.020.05 1=0.00.090.06.060.020.020.06.01 P61160 =0.060.060.060.050.040.06.02 0 0.040.06.040.040.10.07 1 0.050.230.06.05-0.10.010.070.06.02 P61158 - 0 0.060.06.160.10.130.120.060.03 0 0.01 0-0.02.14 1 0.070.020.040.120.920.06.030.940.06.07 P60953 =0.020.1 0 0.070.110.120.080.160.1 0 -0.02.090.03 1 0.140.1-0.050.20.020.10.020.010.030.130.09 P59998 = 0.00.020.07 0 = 0.02.040.03.020.10.010.050.071 0.030.02.040.030.17 0 0.140.040.110.1=0.00.11 P53675 -0.070-0.030 0.170.030.060 0.060.180.08 1-0.070.09 0 0.040.030.180.06 0-0.08.240.180.040.19 P50570 -0.950.04.060.020.090.060.060.060.020.04 1 0.080.050.02.040.050.040.020.040.020.020.020.030.06 P42336 =0.140.040.09.00.02 0 0.1-0.040.040.071 0.040.180.01 0 0.040.060.02.020.070.12.080.040.080.08 P14317 -0.04.050.040.060.080.02.05 1-0.040.020.060 0.020.160.060.020.040.120.050.020.090.070.020 0.06 P09496 -0.02.090.030.110.030.091 0.050.070.00.060.060.060.080.120.060.060.040.040.020.040.040 0.09 P05556 =-0.40.920.980.00.02 1-0.990.02.060.1-0.03.030.040.120.130.00.040.010.030.050.070.120.060.010.05 O15511 =0.08.03-0.10.06 1 0.020.03.08.01 0-0.09.170.02.110.10.050.08.070.030.06.060.060.060.020.16 O15145 -0.00.120.14 1 0.060.00.140.00.000.020.020 0 0.070.160.010.040.00.120.05-0.1 0-0.170.050.04 O15144 =0.030.08 1 0.14-0.40.08.030.040.040.09.060.08.07 0-0.08.080.06.070.060.060.040.090.08.080.11

O15143 =0.07 1 0.080.120.030.020.090.050.040.040 0.020.10.060.060.060.010.040.040.040.040.070 0.08

A1A4S6 - 10.070.030.040.06-0.40.020.040.10.1140.040.070.000.02 0 0.040.09 0-0.060.020.040.020.040.03

Macrophage

-0.05-0.020.040.05-0.050.010.010.040.08-0.040.030.110.02-0.010.090.050.010.07-0.070.080.01-0.130.040.01 -0.01 0 0.03-0.060.03-0.030.050.03 0 -0.030.030.01-0.050.040.060.07-0.030.040.01-0.050.04-0.030.09 1 0.01 -0.05 0 -0.030.040.080.050.05-0.1-0.030.06 0 -0.070.040.010.040.010.030.010.040.05-0.040.07 1 0.090.04 -0.08-0.130.090.070.030.090.020.040.040.010.01<mark>0.12-</mark>0.140.08-0.1-0.140.040.23 0 -0.130.03 1 -0.070.030.13 -0.040.070.020.03-0.040.030.060.040.01-0.110.06-0.03 0 -0.040.030.050.04-0.010.02-0.01 1 0.03-0.040.040.01 -0.070.010.050.050.03 0.1 0.07 0 0.070.010.09-0.030.220.210.110.160.020.24 0 1 -0.040.130.05-0.050.08 --0.130.030.120.090.050.110.060.020.040.050.120.040.140.070.030.060.060.05 1 0 0.02 0 0.040.01-0.07 -0.140.210.180.070.180.370.050.15 0.1 0.070.160.090.330.43 0.3 0.410.09 1 0.050.240.040.230.01-0.040.07 -0.040.020.04-0.050.02<mark>0.110.09</mark>0.02-0.030.01<mark>0.09</mark> 0 0.080.030.05-0.01 1 0.090.060.020.04-0.040.03-0.030.01 -0.090.160.150.030.120.23-0.030.060.080.08 0.1 0.030.230.310.18 1 -0.010.410.060.16-0.050.140.010.070.05 - 0 0.1 0.080.030.050.190.010.050.070.060.070.030.140.17 1 0.180.05 0.3 0.030.11-0.03-0.10.04-0.060.09 -0.10.230.140.130.190.320.070.130.090.080.130.110.24 1 0.170.310.03<mark>0.43</mark>0.070.21-0.040.080.01-0.040.01 -0.130.160.180.030.07<mark>0.24</mark>0.060.090.070.04<mark>0.21</mark> 0 1 0.240.140.230.08<mark>0.33</mark>0.140.22 0 -0.140.040.050.02 -0.050.02-0.060.03 0.1 0.13-0.040.010.050.040.07 1 0 0.110.030.03 0 0.090.04-0.030.030.12-0.070.01-0.11 -0.080.03<mark>0.17</mark>0.050.040.130.01<mark>0.110.09</mark>0.02 1 0.07<mark>0.210.13</mark>0.07 0.1 0.090.160.120.090.060.01 0 -0.030.03 -0.080.06-0.010.030.030.070.020.02 0 1 0.020.040.040.080.060.080.010.070.050.01-0.140.010.06-0.030.04 -0.080.020.04-0.010.050.06-0.010.04 1 0 0.090.050.070.090.070.08-0.030.1 0.040.070.01-0.040.03 0 0.08 -0.060.110.070.010.07 0.1 0.05 1 0.040.020.11-0.010.090.130.050.060.020.150.02 0 0.04-0.01-0.1-0.030.04 -0.030.080.04<mark>0.12</mark>0.060.08 1 0.05-0.010.020.01-0.010.060.070.01-0.030.090.050.060.070.06-0.020.050.050.01 -0.170.180.140.070.13 1 0.08 0.1 0.060.070.130.130.240.320.190.230.110.370.11 0.1-0.030.090.050.030.01 -0.070.160.140.04 1 0.130.060.070.050.030.04 0.1 0.070.190.050.120.020.180.050.03-0.040.030.080.03-0.05 -0.0<mark>10.130.08 1 0.040.070.12</mark>0.01-0.010.030.050.030.030.130.030.03-0.050.070.090.050.03-0.070.040.060.05

-0.10.17 1 0.080.140.140.040.070.04-0.010.17-0.060.180.140.080.150.040.180.120.05-0.020.090.030.030.04

-0.02 1 0.170.130.160.180.080.11-0.020.060.030.020.160.23 0.1 0.160.020.21-0.050.01-0.070.13 0 0 -0.02

1 -0.02-0.1-0.040.070.170.030.060.080.080.080.050.130.11 0 -0.090.040.140.130.070.010.080.050.010.05