mTOR signaling pathway - Homo sapiens (human)

Monocyte

Q9U|12 =0.020.02090.02090.08020.0.18.040.02030.40.040.02000.10-0.00.0006.020.150 0.030.0608.020.1 1 Q9H1J5 = 0.96.92.0702.06.160.05080.222070.10.070.99.20.18.140.07070.0.150.201140.0713.06.09.0610.01Q9C0K7 = 0.28.001040.40.00308.030.020 = 0.003040.0600.0140.00402.06.040.101170.46.040.07.00109.0310.06.02Q6|AA8 = 0.96.90.001.00.00.01.0=0.90.90.90.002.940.90.001.070.40.90.90.090 0 0.000.040.0050410.005.09.00 $\bigcirc 16864 = 0.40.94.12060.08140.09020.16.10.020.0500.230.94.92.92.98.20.030.08150.90.0110.04.09.060.06$ Q15831 = 0.90.00.030.104040.10.020.0020400.140.007.06.06.09.030.001120.004030.10.40.041=0.90.96.00119.03Q13541 = 0.0.970.42.90.008220.02.120.00506.920.909.005220-0.008040.920.40.920.051=0.06.10.16.040.004140.15Q07889 =0.090.49.00.1030400.00.04.130.06.46.06.00.10608.040-0.00316.031-0.005050.40.080-0.46.20.02 Q02750 = 0.40.96.0812.19.050.0812.092.92.92.90.0400.06.120.90.001.06.060.0510.0200.0200.09.0300.170.16.06Q01650 =0.070.02.02.02.00.107.050.10.140.02.20.02.40.220.00.00.051=0.05150.0.050.00.00.00.140.40.00 P62993 - 0.040.0.030.0402.070.020.0400.0400.08.0400.08.08.02.091 - 0.05000.08.08.02.00.120.08.00.040.070.091 - 0.05000.08.090.091 - 0.05000.001 - 0.050000.001 - 0.050000.001 - 0.050000.001 - 0.050000.001 - 0.050000.001 - 0.050000.001 - 0.0500000.001 - 0.050000000.001 - 0.05000000P62753 = 0.002040.005020-0.001060.96.040-0.96.070.40.00714.0610.090.001.0600.040.02.00.02.005050.070 P49841 = 0.006040.008040.005220.06.1 = 0.00.06.140.00411 = 0.050 = 0.007080.202140.106220.007.06.20.007.110.20.04P49815 =0.1-20.00508.1-90.002090.005040.92.008160 10.1-40.002040.101090.103090.90.00808.08.06.0-40.010.0.90.1 P42336 -0.070.040.00300.050.003050.002020.003041 0-0.040.003050.070-0.020-0.060.004040.000.040.06007.03 P38606 -0.14.10.00.06.09.120.020-0.050510.04.16.10.00.030.05040.20.04.150300.10.02.040.40.40.00.03 P36543 = 0.002040.00302.030.40.040 = 0.1110.040.0030400.003040.003040.003040.003040.003040.003040.003040.003040.0030400.003040.003040.003040.003040.003040.003040.003040.003040.0030400.003040.003040.003040.003040.0030400.0030400.003040.003040.003040.003040.003040.003040.003040.003040.0030400.0030400.00304000P30622 = 0.10.02.040.45.06.104080.061=0.40.005020.020.0.09.090.040 0.140.002130.00505.040.46.010-0.20213 P23588 -0.0800.090.00407.040.111-0.060 0-0.002010.40.090.09.09.001.112.040.102090.1 P21281 = 0.004030.008040.041=0.008040.10.10.120.00806.220.00.000.070.1070500.220.050.10.1400.000.160.00 P08195 =0.030.0506.021=0.00402.070.00508.09.090.920.00508.040.0.020.001.19.040.008070.040.004040.00206.09

Macrophage

-0.960.920.0f0.020.060.930.920.1f0.050.040.0f0.050.060.0f0.030.010.040.020.020.070.080.1f0.060.920.960.050-0.031 -0.120.03.020.220.030.050.160.05.040.10.150.050.060.110.010.070.08.230.08.240.080.930.060.030.030.01110.04 0 -0.070.060.040.040.040.030.010.10.030.030.020.040.010.070.1-0.060.040.020-0.030.090.08.060.03.060.031-0.01.120.05 -0.030-0.04.070.02.060.040.040.950.04.040.960.03.050.930.930.020-0.10.090.020.1-0.040.11-0.03.030.950.06-0.050.13 0-0.170.06.010.120.050.070.040.040.40.03.240.00.050.040.140.950.140.107.160.041 -0.10.060.030.220.02 -0.980.12.080.060.01 0-0.1-10.940.08.040.03.010.050.060 0.070.040.10.020.150.070.121-0.940.940.940.930.940.13.06 -0.050.20.040.180.10.130.120.130.010 0.050.080.06.270.040.020.06.150.090.140.231 - 0.12.160.10.060.00.260.11-0.970.26.040.090.020.930.1+0.1+0.0+0.09.020.060.20.140.0+0.920.167.120.08 1-0.23.070.1+0.0+0.090.980.26.08 -0.2-0.92.00.350.06 0-0.2-0.9-0.08.110.090.050.050.040 0.1-0.16.110.03 1 0.080.16.150.16.090.09.240.12.07 -0.010.1-0.04.060.020.040.040.020.040.040.05 0-0.03.160.040.080.0111-0.07.140.17.15-0.10.14 0 0 0.230.140.02 -0.170.040.040.40.960.040.2-0.02.030.070.080.040.030.060.020.041-0.040.150.020.060.080.040.020.020.030 0.01 -0.007.030.060.060.060.040.040.040.040.070 0.04 1-0.001.080.040.1-0.040.070.050.060.040.070.060.01 -0.090.07.030.05.070.00.050.010.020.050 0.030.030.081 0.040.020.00.02 0 0.140.040-0.040.030.04.01-0.10.03 -0.0<mark>0.14</mark>0.095.1430.03.050.050.050.050.010.050.17-0.40.051-0.080-0.06.160.170.040.20.270.06.270.050.110.110.140.06 - 0-0.05.030.130.010-0.05.010.050.05 0 0.0111-0.05.030.070.030.030.060.050.060.060.050.030.070.040.050.06 -0.080.040.03.060.040.030.040.040.040.040.040.040.040.02 1 0.01-0.10.030.040.010 0.030.050.020.08.01-0.40.060.00.050.08.05 -0.10.000.050.090.020.140.070.040.007.06 1 0.02 0 0.17 0 0-0.08.050.16.090.09.050.00.00.040.010.150.020.04 -0.120.020.040.10.030.0<mark>0.13</mark> 0 1-0.030.070.00.050.010.020.040.030.040.070.080.040.040.080.070.06.030.040.030.05 -<mark>0.21</mark>0.070.030.3-10.990.081 0.040.130.140.070.940.05.050.050.050.050.2-0.0-10.980.240.10.120.10.120.040.1-0.16.080.02 -0.02.060.130.020.041-0.06.030.00.080.140.030 0.050.040.040.040.040.030-0.06.13 0 0.010.060.00.05 0-0.03 $-0.98.060\ 0.06\ 1$ -0.160.090 1 0.060.020.340.1-0.10.150.090.060.130.140.06.06-0.10.060.010.350.090.160.060.170.070.06.220.140.02 -0.03.06 1 0 0 0.130.030.040.00.010.050.030.050.030.060.940.940.940.040.010.08 0-0.040.010.020.040.01

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- 1 0.040.930.146.980.0<mark>2.21</mark>0.030.120.980.1**3**.08 0-0.930.990.0**7**.170.940.940.0**7**.050.0**8**.050.06.050.06.070.1**2**.140.06