## **Dilated cardiomyopathy – Homo sapiens (human)**

## Monocyte

## Q13936 -0.10.060.120.09.040.11 0 -0.020.040.070.05.050.09.050.050.08.030.1-0.08.050.16 1 0.09 Q92736 =0.030.020.020.030.020 0.020.05.090.120.040.030.060.01 0 =0.03 0 =0.020.140.04 1 0.160.03 P11532 -0.05.070.020.080.070.040.00.040.02.040.060.00.050.080.140.060.090.02.01 1 -0.040.05 0 P50402 =-0.10.010.060.09.070.05.010.030.040.06.130.09 0 0 -0.03.020.12.04 1 0.040.140.080.04 P24043 =-0.070.10.04 0 0.040.020.070.030.050.090.040.040.060.070.070.070.070.070.020.020.1 0 $Q8WZ42 = 0.020.06 \ 0 - 0.030.070.020.11 + 0.060.01.060.11 + 0.09.01 + 0.16.060.051 \ 0.070.120.09 \ 0.030.01$ P01019 =0.050.020.08.040.050.080.05 0 0.020.08.020.020.040.080.05 1 =0.05.090.020.060.090.08.01 Q14896 -0.040.080.040.0<mark>6.25</mark>0.10.040.230 -0.190.09.010.080.04 1 -0.050.060.070.08.11 0 0.050.03 095622 -0.040.13.02 0 0.060.050.03.040.050.140.040.040.061 0.040.080.16.07 0 0.080.00.050.04 Q9BXT2 =-0.040.070.040.050.09.04-0.140.190.070.040.070.04 1 -0.06.080.040.040.040.06 0 0.05-0.060.09.12 P13533 =-0.030.030.040.030.070.020.130.080.140.020.1 1 0.040.040.010.020.090.010.090.040.030.050.04 Q9NY47 =0.040.080.030.020.1 0.090.080.12 0 0.09 1 =0.40.070.040.09.020.110.040.130.060.040.050.01 O60840 =0.050.060.06.040.050.020.010.1 0.1 1 0.090.020.040.140.190.08.060.090.06.010.120.070.02 P05556 = 0.070.110.050.00.010.110.10.19 1 0.1 0 = 0.140.070.05 0 0.020.040.050.040.02.090.040.01 P02545 = 0.030.080.060.000.050.090.24 1 0.190.10.120.080.19.040.23 0 -0.060.030.030.040.050.030.04 P67936 -0.06.060.020.050.20.16 1 0.240.1-0.00.080.140.030.040.05.110.070.01-0.00.02 0 -0.04 P18084 = 0.04 0 -0.00.010.15 1 0.160.090.11+0.02.090.02.010.050.1-0.08.020.020.05.01 0 -0.140.06 P63261 -0.090.010.1-0.061 0.150.20.050.040.050.1-0.070.09.060.250.050.070.040.070.070.02.040.03 P16615 = 0.040.140.01 1 = 0.06.010.050.040.00.010.020.030.05 0 = 0.06.040.03 0 = 0.09.080.030.090.06 P17661 =-0.04.08 1 =-0.010.1-0.010.020.060.050.06.030.040.040.020.040.03 0 0.040.060.020.020.02.120.02 P06756 = 0.02 1 0.080.140.01 0 0.060.080.110.060.080.070.120.080.020.06-0.10.010.070.020.060.09

P06753 - 1 0.020.040.040.030.040.06.030.070.050.040.040.040.040.040.020.020.070.140.05.03-0.10.01

## Macrophage

--0.04-0.1-0.08 0 -0.16-0.1-0.140.090.090.02-0.010.020.05-0.070.16 0 0 0.050.040.040.050.07 1 -0.090.040.020.1+0.180.160.13-0.2-0.1+0.090.180.01 0.09-0.080.020.06-0.050.060.020.040.13 1 0.07 -0.020.040.060.080.140.070.07-0.1-0.050.01-0.1-0.050.020.020.01-0.040.040.040.060.03 1 0.130.05 -0.03-0.010.03-0.030.010.04-0.020.040.070.020.010.020.07-0.010.02-0.030.030.04 1 -0.030.040.04 -0.050.02 0 0.1-0.040.070.060.050.02-0.060.060.060.020.02-0.040.020.010.03 1 -0.040.060.020.04 -0.020.020.130.060.130.120.140.18-0.1-0.090.030.050.060.03-0.020.08-0.02 1 0.03-0.030.010.060.05 -0.01-0.01 0 0.030.090.050.070.090.060.060.06-0.050.040.010.02-0.02 1 -0.020.01-0.030.040.05 0 -0.020.020.040.01 0 0 0.050.04-0.040.030.04-0.020.010.03-0.04 1 -0.020.08-0.020.02-0.010.06 0 -0.03 0 0.050.03<mark>0.240.14 0.1 0.040.11-0.080.040.1 0 0.14 1 -0.040.02-0.020.040.010.01-0.020.16</mark> -0.020.070.080.040.150.080.090.130.07-0.030.020.01-0.06 1 0.140.030.010.030.020.070.02-0.080.07 =-0.140.140.120.070.270.22-0.3-0.360.240.190.1<mark>60.15 1 -</mark>0.06 0 -0.040.040.060.020.02-0.020.090.05 =-0.01-0.1-0.080.02-0.070.090.170.220.120.180.21 1 0.150.01 0.1-0.020.050.050.060.01-0.050.01-0.02 - 0.090.140.130.06<mark>0.31 0.3 0.330.370.220.21 1 -</mark>0.240.160.020.040.040.06-0.030.060.02-0.1-0.180.01 -0.110.160.080.08<mark>0.210.210.240.370.28 1 0.21-</mark>0.180.190.030.080.030.06-0.090.060.020.040.090.02 - 0.12 0.18 0.15 0.11 0.37 0.26 0.38 0.44 1 0.28 0.22 - 0.12 0.24 0.07 0.11 - 0.01 0.06 - 0.1 0.02 - 0.07 0.05 0.14 0.09 - 0.1 0.240.320.190.550.430.53 1 0.440.370.37-0.220.360.130.040.040.09-0.180.050.04-0.1-0.2-0.09 -0.130.240.240.14<mark>0.550.35 1 0.530.380.240.33</mark>-0.17-0.30.09 0.1 0.050.07-0.140.060.020.070.130.14 **=** 0.07 0.11 0.18 0.05 0.47 1 0.35 0.43 0.26 0.21 0.3 -0.09 0.22 0.08 0.14 0 0.05 -0.12 0.07 0.04 -0.07 0.16 -0.1 -0.070.170.250.09 1 0.470.550.550.370.210.31-0.070.270.150.24 0 0.09-0.130.040.040.1+0.180.16 **-** 0.01-0.01<mark>0.08 1 0.090.050.140.190.110.080.06</mark>0.02-0.070.040.030.010.03-0.060.1-0.030.080.11 0

-0.050.07 1 0.080.250.180.240.320.150.080.13-0.080.120.080.050.04 0 -0.13 0 0.03-0.060.020.08

- 1 0.06 0.05 0.01 0.07 0.07 0.13 0.1 0.12 0.11 0.09 - 0.0 + 0.14 0.02 0.03 0.02 0.01 - 0.02 0.05 0.03 - 0.02 0.09 0.04

1 0.07-0.010.17 0.11 0.240.240.180.160.14-0.1-0.140.07 0 0.02-0.040.020.02-0.040.040.04-0.1