

Cardiac muscle contraction – Homo sapiens (human)

Monocyte

Q9UN42 →-0.08,0.02,0.00,0.2,0.050,0.08,0.080,0.00,0.07,0.040,0.030,0.03,0.080,0.08,1.50,0.30,0.40,0.02,0,0,0.020,0.0,0.61
Q9NY47 →0.00,0.1+0.1,0.04,0.60,1.0,0.020,0.60,1.0,0.30,0.20,0.020,0.20,0.04,0.060,0.04,0.2,0.030,0.080,0.00,0.4,0.71→0.06
Q9BXT2 →-0.08,0.20,0.60,0.03,0.03,0.0,0.04,0.04,0.070,0.20,1.00,0.05,0.070,0.40,0.20,0.030,0.050→-0.140,0.00,0.61→0.070,0.1
Q92736 →-0.120,1.00,0.030,0.2+0.0,0.040,0.030,0.40,0.060,0.05,0.030,0.0,0.030,0.05,1.00,0.30,0.10,0.20,1.61→0.060,0.04,0.2
Q13936 →-0.07,0.40,0.20,1.1,0.10,0.030,0.08,0.05,0.070,0.0,0.06,0.40,0.09,0.05,0.40,0.20,0.03,0.040,0.101→1.0,1.60,0.00,0.50
P67936 →-0.040,0.20,0.06,0.00,0.0,1.50→0.00,1.00,0.00,0.20,0.05,0.050,0.10,0,1.20,0.07,0.1,0.11→0,0,0.020,1.0,0.00,0.0
P54710 →-0.00,0.0,0.10,0.05,0.060,0.00,0.040,1.0,0.030,0.07,0.00,0.20,0.030,0.04,0.08,1.20,0.04,0.21→0.1+0.0,0.1,0,0.030,0.1
P31930 →-0.2,0.04,0.20,0.080,0.08,1.0,1.40,0.00,1.00,0.03,0.07,0.13,0.05,0.020,0.0,1.51→0.020,1.0,0.10,0.030,0.05,0.20,0.1
P24311 →-0.09,0.20,1.0,0.00,0.0,0→0.00,0.05,0.060,0,0.10,0.00,0.00,0.060,0.0,0.091→0.150,0.40,0.0,0.150,0.00,0.40,0.0
P23327 →-0.040,0.40,0.00,0.0,0.08,0.0,0.1+0.40,0.08,1.20,0.090,0.00,1.20,0.05,0.20,1.11→0.00,0.0,1.20,1.20,0.20,0.00,0.0,1.5
P22695 →-0.040,0.50→-0.070,0.20,0.07,0.060,0.40,1.0,0.10→-0.040,0.50,1.1→0.1+0.03,0.020,0.40,0.040,0.030,0.040,0.0
P20674 →-0.040,0.30,0.10,0.04,0.00,0.10,0.20,0.40,0.20,0.10,0.20,0.40,0.111→-0.1,0.20,0.00,0.050,0.40,0.050,0.0,0.070,0.07,0.08
P16615 →-0.010,0.20,0.00,0.12,0.03,0,0.030,0.00,1.0,0.00,0.20,0.51→-0.040,0.00,0.050,0.130,0.030,0.050,0.09,0.030,0.00,0.20,0.5
P15954 →-0.070,0.00,0.07,0.60,0.02,0.20,0.2,1.50,1.0,0.40,0.06,0.61→-0.05,0.40,0.40,1.2,0.00,0.07,0.020,0.05,0.40,0.050,0.05,0.20,0.3
P14927 →-0.030,0.40,0.40→-0.03,0.20,0.40,0.03,0.03,1.31→0.06,0.20,0.2,0→-0.030,1+0.03,0.060,0.20,0.060,0.40,1.00,0.10
P14854 →-0.050,0,0,0.020,0.05,1.50,0.03,1.10,10.071→0.130,0.06,0.00,0.40,0.0,0.09,0→-0.070,0.07,0.20,0.0,0.060,0.20,0.4
P14406 →-0.030,0.0,0.040,0.00,0.00,0.0,0.00,0.0,0.91→0.070,0.03,0.40,1.0,0.20,1.0,1.20,0.060,1.0,0.030,0.060,0.070,0.10,0.030,0.7
P13533 →-0.02,1.0,1.40,0.00,0.07,0.20,1.2,0.061→0.090,1.0,0.30,1+0.03,0.40,0.40,0.060,0.03,1.00,1.0,0.050,0.03,0.40,0.40,0.7
P13073 →-0.010,0.05,0,0.020,0.40,0.00,0.21,0.060,0.0,1.40,0.03,1.50,0.00,0.20,0.06+0.40,0.08,1.0,0.40,0.00,0.40,0.040,0.060,0.0
P10606 →-0.02,0.00,0.20,0.1,0.03,0.31→-0.02,1.20,0.00,0.00,0.020,0,0.0,0.07,0.040,0.03,1.40,0.080,0,0.030,0.0,0.10,0.20,0.08
P09669 →-0.12,1.0,0.07,0.2,0→1.0,0.030,0.260,0.0,1.0,0.20,0.20,0.030,0.060,0.2,0.3,0→-0.00,0.00,1.0,0.030,0.0,0.030,1.0,0.0
P08574 →-0.020,0.40,0.03,0.11→0,0.10,0.040,0.00,0.00,0.00,0.20,1.20,0.40,0.20,0.08,0.00,0.00,0.060,0.05,1.70,2.0,0.030,0.05
P06753 →-0.05,0.20,0.51→0.0,0.10,0.20,0.10,0.20,0.00,0.02,0,0.060,0.0,0.40,0.070,0.0,0.080,0.0,0.050,0.060,0.030,0.0,0.40,0.2
P05023 →-0.10,1.31→0.050,0.030,0.070,0.2,0,0.140,0.10→-0.040,0.070,0.030,1,0→0.00,1.00,2.0,0.40,0.00,0.20,0.03,0.06+0.1,0.09
P00403 →-0.05,1.1,1.0,0.020,0.40,1.0,0.00,0.00,1.30,0.10→-0.040,0.08,0.020,0.00,0.05,0.40→0.20,0.40,0.0,0.20,0.40,1.0,0.20,0.10,0.2
Q60840 →-1→-0.00,1.0,0.05,0.20,1.20,0.040,0.02,0.030,0.05,0.030,0.0,0.10,0.040,0.0,0.40,0.030,2+0.00,0.40,0.07,1.20,0.090,0.0

Macrophage

→-0.130,0.070,0.40,0.060,1.40,0.070,0.40,0.050,0.10,0.1+0.180,1.0,0.030,0.050,0.90,1.0,0.020,1.70,1.20,1.0,0.250,1.50,0.020,1.0,1.11→1
→-0.210,0.06+0.00,0.09+0.020,1.20,0.030,0.090,2.40,0.060,2+0.1+0.00,0.060,0.030,0.070,0.70,1.50,0.00,1.60,3.30,1.80,1+0.161→0.11
→-0.100,0.0,0.020+1.40,0.50,1.30,0.060,0.60,1.50,0.40,2.40,1.7+0.080,0.070,0.00,0.050,0.40,1.40,0.060,1.20,3.0,0.90,0.021→-0.160,1.07
→-0.040,0.020,0.40,0.20,1.40,0.40,0.4,0→-0.00,0.05,0→-0.010,0.030+0.00,0.4,0→-0.010,0.080,0.050,0.030,0.0,1.31→-0.020,1+0.02
→-0.090,0.00,0.40,0.00,1.50,0.020,0.40,0.020,0.1+0.00,1.40,0.05,0→-0.140,0.02,1.20,0.030,1.30,0.050,0.060,1.31→0.130,0.090,1.80,1.5
→-0.240,0.060,0.50,1.3+0.050,1.50,0.40,1.30,1.70,0.1+0.40,1.90,0.40,1.40,0.20+0.05,0.060,2.80,0.0,1.61→-0.130,0.070,0.30,3.30,2.5
→-0.130,0.030,0.060,1+0.040,0.080,0.020,0.40,1.40,0.06+0.240,0.060,0.40,0.050,0.40,1.40,0.50→-0.1+0.061→0.160,0.060,0.030,1.2,1.60,1
→-0.150,0.020,0.080,0.00,0.080,0.4,0.1,0.04+0.05,0→-0.00,0.10,0.05,0.1,0.090,0.090,1.0,1.71→-0.080,0.070,0.050,0.050,0.060,1.2
→-0.070,0.090,1.00,0.20,0.40,0.080,0.40,0.020,0.20,0.030,1.90,1.90,0.070,0.050,0.050,0.70,0.71→0.17→-0.1+0.20,1.30,0.080,1.40,1.50,1.7
→-0.010,0.050,0.06+0.040,0.30,0.3+0.030,0.20,0.40,0.08+0.030,0.40,0.080,0.060,0.11→-0.070,1.00,0.050,0.060,0.30+0.0,0.40,0.070,0.2
→-0.02,0,0.04+0.00,0.080,0.1,0.020,0.030,0.40+0.00,1.40,0.40,0.050,0.40,0.11→-0.010,0.070,0.090,1.40,0.00,1.2,0,0.05+0.070,1.1
→-0.110,0.03,0,0.04,0,0.090,0.070,0.20,0.07,0→-0.040,0.00,0.090,1.11→-0.040,0.00,0.050,0.090,0.40,0.20,0.40+0.050,0.030,0.09
→-0.080,0.08,0.1,0.04+0.00,0.020,0.40,0.020,0.20,0.070,0.020,0.0,0.61→0.11+0.040,0.080,0.050,1+0.00,1.40,1.40,0.080,0.060,0.5
→-0.080,0.060,0.00,0.020,0.40,0.00,0.40,0.40,0.030,0.030,0.31→0.060,0.090,0.060,0.00,0.070,0.050,0.40,0.4,0,0.030,0.080,0.00,0.3
→-0.040,0.060,0.40,0.20+0.00,0.050,0.020,1,0.060,0.60,1.31→0.030,0.40,0.060,0.40,0.0,1.90,0.1+0.060,1.00,0.050,0.0,0.17→-0.1+0.12
→-0.240,0.07,0→-0.09,0,0.220,0.0,1.10,2.90,0.11→0.130,0.030,0.020,0.0,1.40+0.00,1.90,0.020,2.1+0.00,1.4,0,0.24→-0.20,1.9
→-0.02,0→-0.040,0.40,0.00,0.03+0.060,0.030,0.31→0.010,0.060,0.030,0.07,0→-0.090,0.080,0.3,0,0.06+0.040,0.050,0.040+0.060,0.1
→-0.100,0.40,1.3+0.040,0.22,0.220,0.040,11→0.030,2.90,0.060,0.40,0.020,0.070,0.40+0.040,0.020,0.060,1.40,1.0,0.1+0.00,1.50,0.24+0.1
→-0.02,0→-0.03,0,0.030,0.050,0.21→0.1,0.030,1.1,0.1,0.40,0.020,0.020,0.030,0.020,0.020,0.1+0.040,1.00,0.2,0,0.06+0.090,0.5
→-0.030,0.40,0.020,0.61→0.010,0.40,0.030,0.020,0.05,0→-0.030,0.40,0.05,0,0.080,0.030,0.40,0.08+0.040,0.050,1.50,1.40,0.050,0.020,1.1
→-0.110,0.030+0.51→-0.060,0.1+0.02,0→-0.040,0.40,0.00,0.020,0.20,0.10,0.40+0.020,0.40,0.20,0.030,1.0,1.30,0.090,0.020,1.40,0.00,0.6
→-0.090,11→-0.050,0.020,0.070,0.1+0.00,1.30,0.4,0→-0.040,0.030,1,0,0.010,0.060,1.50,0.090,0.060,0.050,0.40,0.10,0.20+0.050,0.4
→-0.04,1.1→0.1,0.030,0.40,0.2,0,0,0.04,0→-0.070,0.060,0.00,0.080,0.3,0,0.050,0.090,0.020,0.030,0.060,0.080,0.20,0.10,0.060,0.7
→-1→0.040+0.00,1.10,0.30+0.00,0.030,0.020,1.00,0.20+0.240,0.40,0.080,0.80,1.0+0.020,0.1+0.070,1.50,1.30,2.40,0.090,0.40,1.0,2.10,1.3