

Aminoacyl-tRNA biosynthesis – Homo sapiens (human)

Monocyte

Q9Y285 -0.020.07.030.150.020.060.09 0 0.080.1-0.030.13.090.13.020.060.060.03.130.11 0 0.2 **1**
Q9NSE4 -0.060.02.030.170.160.010.040.170.090.040.050.090.020.13.150.060.060.12.150.130.02 **1** 0.2
Q9NSD9 -0.10.020.010.010.020.030.020.02 0 -0.070.010.010.080.250.040.1-0.06.150.040.03 **1**-0.02 0
Q9H0R6 -0.020.040.140.09.020.060.03.010.060.03 0 0.010.08 0 0.120.06.040.170.04 **1**-0.080.13.11
Q6PI48 -0.040.060.02.180.030.080.01.080.060.090.030.10.090.05.080.090.050.03 **1**-0.040.010.150.13
Q5T160 -0.030.06.030.08.040.040.020.10.030.030.06.050.030.10.090.060.03 **1**-0.08.170.150.120.03
Q15046 -0.13.040.090.010.060.060.090.06 0 0 0.010.020.050.010.05 0 **1**-0.030.09.040.080.060.05
P56192 - 0 0.010.040.00.090.170.040.090.10.030.10.020.070.03.04 **1** 0-0.060.090.060.1-0.060.06
P54577 -0.040.140.04.070.03-0.1 0 0.080.080.090.120.070.060.07 **1** 0.040.050.090.080.120.04.150.02
P54136 -0.060.030.14.010.090.030.040.040.020.030.06.040.08 **1** 0.070.030.010.1-0.05 0 0.250.130.13
P49591 -0.040.07.050.040.1-0.060.040.02.050.070.02.01 **1**-0.08.060.070.050.03.090.080.080.02.09
P49588 -0.10.090.070.060.010.020.030.120.080.04.11 **1** 0.010.040.070.020.020.05-0.10.010.040.090.13
P47897 -0.030.030.040.090.04.120.020.140.040.11 0.140.020.060.120.10.040.060.03 0 0.040.050.03
P41252 -0.01 0-0.03.020.010.020.010.040.03 **1**-0.040.04.070.030.090.03 0 -0.03.090.030.070.040.1
P41250 -0.010.050.050.130.070.06.070.05 **1** 0.030.040.09.050.02.08-0.1 0 0.030.060.06 0 0.090.08
P26640 -0.140.040.03.22 0-0.08.05 **1** 0.050.040.140.120.020.01.080.09.060.10.080.040.02.17 0
P26639 -0.040.02.020.060.040.01 **1** 0.050.070.040.02.030.010.04 0 0.040.090.020.040.03.020.040.05
P23381 -0.02 0-0.040.060.07 **1** 0.040.080.06.020.120.020.05.03-0.10.170.060.040.080.05.030.040.05
P14868 -0.060.07.020.0 **1**-0.070.04 0-0.070.1-0.040.010.10.090.030.090.060.040.08.020.020.160.02
P07814 -0.17 0 0.01 **1**-0.040.05.060.220.130.020.090.06.040.010.070.010.040.08.180.05.010.170.15
O95363 -0.010.05 **1** 0.010.020.01.020.01.050.050.03.040.070.050.140.04.010.090.030.020.14.010.030.03
Q43776 -0.01 **1** 0.05 0-0.07 0-0.020.01.05 0 0.030.090.070.030.10.010.040.060.060.01.020.020.07
A2RTX5 - **1**-0.040.040.170.06.020.040.140.040.01.030.1-0.040.060.04 0-0.13.030.010.020.1-0.060.02

Macrophage

-0.040.040.020.02-0.070.020.010.07 0.1 0.09 0 -0.050.13-0.010.07-0.070.040.060.1 0.070.02-0.01 **1**
-0.10.040.170.0.21-0.040.020.060.130.110.12-0.040.150.060.020.130.060.190.020.05-0.040.03 **1**-0.01
- 0 0-0.060.03 0-0.06 0 0.090.010.040.05-0.070.010.04 0 -0.070.010.080.04 0 **1**-0.030.02
-0.050.01-0.090.090.070.01 0 0.020.010.030.060.010.070.040.02-0.010.030.150.07 **1** 0-0.040.07
-0.060.02-0.110.13-0.060.020.070.170.070.11-0.040.070.110.030.12-0.090.070.14 **1** 0.070.040.05 0.1
-0.050.020.13-0.050.030.020.05-0.030.020.070.03 0 -0.010.020.060.040.07 **1**-0.140.150.080.02-0.06
-0.090.050.190.070.070.010.110.020.02-0.040.030.19-0.060.030.02 0.2 **1** 0.07-0.070.03-0.010.19-0.04
-0.01 0.01 0.1-0.040.05-0.070.06-0.050.050.050.140.130.010.050.02 **1** 0.2 0.04-0.090.040.070.06-0.07
-0.06 0 -0.060.08-0.040.010.060.120.120.06-0.020.010.020.09 **1** 0.020.020.060.120.02 0 0.130.07
-0.010.06-0.020.030.02-0.010.040.050.030.12 0 -0.030.01 **1** 0.090.05-0.030.020.030.040.040.02-0.01
-0.030.010.030.040.02-0.030.03 0 0.060.11-0.050.01 **1**-0.010.020.01-0.060.010.110.07-0.010.060.13
-0.060.01.140.020.070.050.05-0.080.020.020.04 **1**-0.040.030.010.130.19 0 -0.070.040.070.15-0.05
-0.020.03 0 -0.030.040.010.030.030.030.02 **1**-0.040.05 0 -0.020.140.030.030.040.060.05-0.04 0
-0.050.03-0.030.14-0.02 0 -0.020.020.11 **1** 0.02-0.020.110.120.06-0.050.040.070.110.030.040.120.09
-0.120.06 0 0.21-0.02 0 0 0.1 **1** 0.110.030.020.060.030.12-0.050.02-0.020.070.010.010.11 0.1
-0.040.040.010.14-0.030.020.05 **1** 0.1 0.02-0.030.08 0 0.050.12-0.050.02-0.030.170.020.090.130.07
-0.020.030.050.050.020.01 **1** 0.05 0 -0.020.030.05-0.030.040.060.060.110.05-0.07 0 0 0.060.01
-0.01 0.060.03-0.02 0 **1** 0.01-0.02 0 0 0.010.05-0.030.040.040.070.010.02-0.020.01-0.060.020.02
-0.060.070.03-0.05 **1** 0 0.02-0.030.020.020.040.070.020.02-0.010.050.070.030.060.07 0 -0.040.07
-0.110.020.03 **1**-0.050.020.050.140.210.14-0.030.020.040.030.08-0.040.07-0.050.13-0.090.030.210.02
-0.040.05 **1** 0.030.030.030.050.01 0 -0.03 0 0.140.03-0.020.060.1 0.190.13-0.140.090.060.170.02
-0.02 **1** 0.050.02-0.070.060.030.040.060.030.030.01-0.010.06 0 0.010.050.020.020.01 0 0.04-0.04
- **1**-0.020.040.140.060.01-0.020.040.120.050.020.060.030.040.060.01-0.090.05-0.060.05 0 -0.1-0.04