Module-trait Relationships heatmap for mirna						
C2C12	-0.14 (0.856)	-0.12 (0.821)	0.63 (0.0)	-0.03 (0.58)	0.05 (0.344)	
gastrocnemius	0.39 (0.001)	0.44 (0.0)	-0.46 (1.0)	-0.47 (1.0)	-0.77 (1.0)	
limb	-0.25 (0.969)	-0.24 (0.966)	-0.12 (0.809)	0.72 (0.0)	0.85 (0.0)	-0.75
myotube	-0.06 (0.673)	-0.14 (0.852)	0.49 (0.0)	-0.1 (0.766)	0.01 (0.47)	
skeletal muscle tissue	-0.14 (0.848)	-0.17 (0.895)	-0.16 (0.883)	-0.08 (0.727)	0.07 (0.312)	
0hr	-0.14 (0.856)	-0.12 (0.821)	0.63 (0.0)	-0.03 (0.58)	0.05 (0.344)	-0.50
72hr	-0.06 (0.673)	-0.14 (0.852)	0.49 (0.0)	-0.1 (0.766)	0.01 (0.47)	
ED 10.5	-0.1 (0.776)	-0.09 (0.746)	-0.0 (0.51)	0.74 (0.0)	0.28 (0.019)	
ED 11.5	-0.09 (0.743)	-0.1 (0.76)	0.01 (0.463)	0.46 (0.0)	0.38 (0.002)	-0.25
ED 12.5	-0.08 (0.734)	-0.08 (0.723)	-0.02 (0.557)	0.28 (0.019)	0.38 (0.002)	
ED 13.5	-0.11 (0.785)	-0.08 (0.722)	-0.08 (0.728)	0.07 (0.309)	0.33 (0.006)	
ED 14.5	-0.11 (0.788)	-0.1 (0.76)	-0.07 (0.71)	0.03 (0.418)	0.32 (0.007)	-0.00
ED 15.5	-0.06 (0.678)	-0.1 (0.767)	-0.09 (0.758)	0.01 (0.469)	0.19 (0.078)	
PND 0	-0.14 (0.848)	-0.17 (0.895)	-0.16 (0.883)	-0.08 (0.727)	0.07 (0.312)	0.25
PND 04	0.32 (0.007)	-0.13 (0.825)	-0.12 (0.818)	-0.08 (0.734)	-0.03 (0.586)	
PND 10	-0.01 (0.535)	-0.14 (0.85)	-0.14 (0.857)	-0.13 (0.841)	-0.05 (0.639)	
PND 14	0.05 (0.352)	-0.09 (0.753)	-0.13 (0.832)	-0.13 (0.834)	-0.11 (0.798)	0.50
PND 25	-0.03 (0.587)	-0.07 (0.694)	-0.15 (0.862)	-0.14 (0.856)	-0.17 (0.897)	
PND 36	-0.05 (0.641)	-0.02 (0.557)	-0.14 (0.849)	-0.14 (0.854)	-0.2 (0.928)	
PNM 02	0.05 (0.349)	0.08 (0.273)	-0.13 (0.829)	-0.13 (0.84)	-0.26 (0.974)	0.75
PNM 08	0.36 (0.003)	0.62 (0.0)	-0.04 (0.627)	-0.08 (0.716)	-0.32 (0.993)	
PNM 18-20	0.11 (0.211)	0.68 (0.0)	-0.05 (0.641)	-0.09 (0.74)	-0.4 (0.999)	
	Gainsboro(159)	Silver(37)	Darkgrey(325)	Black(156)	Dimgrey(155)	1.00