COLO CONTROL

Mal Store Fum Store Starch Store Im CO2 FumHA c Fd DASH NADPR h ATPase h Tr TPT3 RBC h PGAM c Enol c PEPC2 c MalDH1 c FumHA c PGAK h GAPDH2 h Tr TPT2 GAPDH3 c Tr TPT1

maximum minimum 0.808000 0.39600 1.414000 0.99000 5.858000 5.34600 101.000000 101.00000 1.414000 0.00000 210.000000 210.00000 90.000000 90.00000 208.771000 0.00000 91.777200 81.52725 -43.380000 -996.11700 -43.380000 -996.11700 -9.222800 -147.29050 249.292429 -73.04000 1.414000 0.00000 223.347000 196.65300 95.782000 -109.34000 208.771000 0.00000 69.910000 0.00000 949.771000 0.00000

COLO COLD

Mal Store Fum Store Starch Store Im CO2 FumHA c Fd DASH NADPR h ATPase h Tr TPT3 RBC h PGAM c Enol c PEPC2 c MalDH1 c FumHA c PGAK h GAPDH2 h Tr TPT2 GAPDH3 c Tr TPT1

maximum minimum 2.626000 2.178000 4.848000 4.356000 10.504000 9.900000 101.000000 101.000000 4.848000 0.000000 180.000000 140.000000 100.000000 90.174000 247.465333 0.000000 105.672384 87.235459 -7.328485 -1000.000000 -7.328485 -1000.000000 -2.798539 -160.283333 424.964737 -75.566667 4.848000 0.000000 251.633333 176.373333 148.079000 -178.964333 247.465333 0.000000 102.569000 0.000000 994.426667 0.000000

FUM2 CONTROL

maximum minimum Mal_Store Fum Store Starch Store Im CO2 FumHA c Fd DASH NADPR h ATPase h Tr TPT3 RBC h PGAM c Enol c PEPC2 c MalDH1 c FumHA c PGAK h GAPDH2 h Tr TPT2 GAPDH3 c

Tr TPT1

2.626 2.178 0.000 0.000 8.118 8.118 100.156 100.156 0.000 0.000 210.000 210.000 90.000 90.000 180,902 0,000 87.294 87.294 -48.274 -969.332 -48.274 -969.332 -12.862 -114.254 149.586 -48.274 0.000 0.000 210.000 210.000 55.065 -55.271 180.902 0.000 52.938 0.000 921.058 0.000

FUM2 COLD

Mal Store Fum Store Starch_Store Im CO2 FumHA c Fd DASH NADPR h ATPase h Tr TPT3 RBC h PGAM c Enol c PEPC2 c MalDH1 c FumHA c PGAK h GAPDH2 h Tr TPT2 GAPDH3 c Tr TPT1

maximum minimum 5.252000 4.752000 0.000000 0.000000 12.276000 12.665333 95.000000 95.000000 0.000000 0.000000 180.000000 170.431333 100.000000 92.977333 207.579333 0.000000 94.265429 89.080000 -34.769333 -969.691333 -34.769333 -969.691333 -3.412857 -147.549667 241.629905 -49.746333 0.000000 0.000000 227.898667 208.761333 48.183667 -90.810333 207.579333 0.000000 61.825000 0.000000 934.922000 0.000000