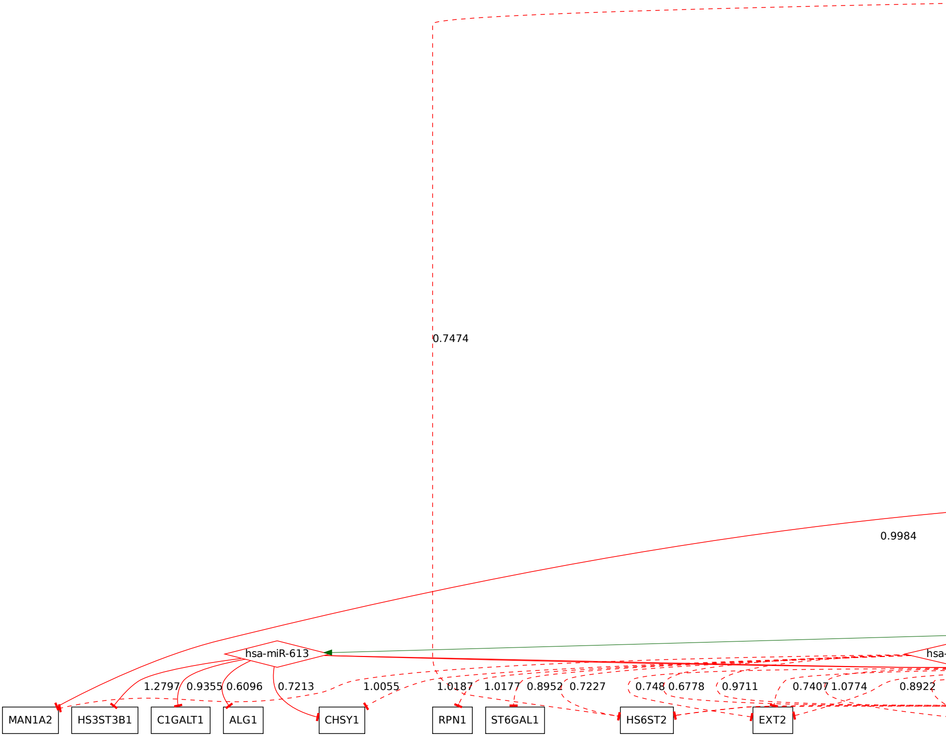
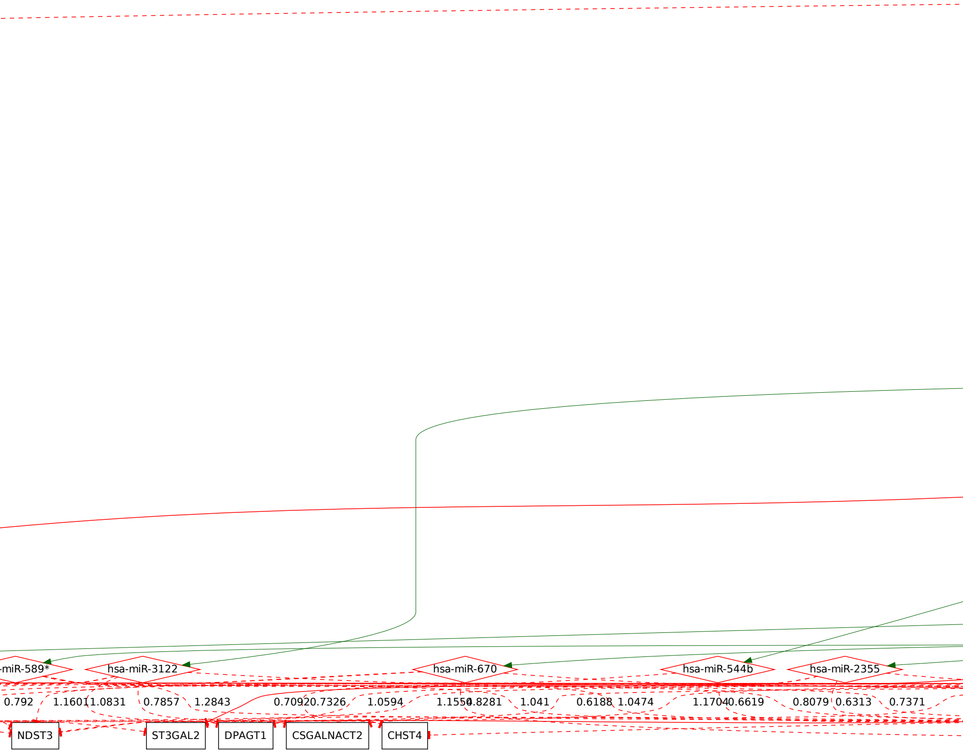
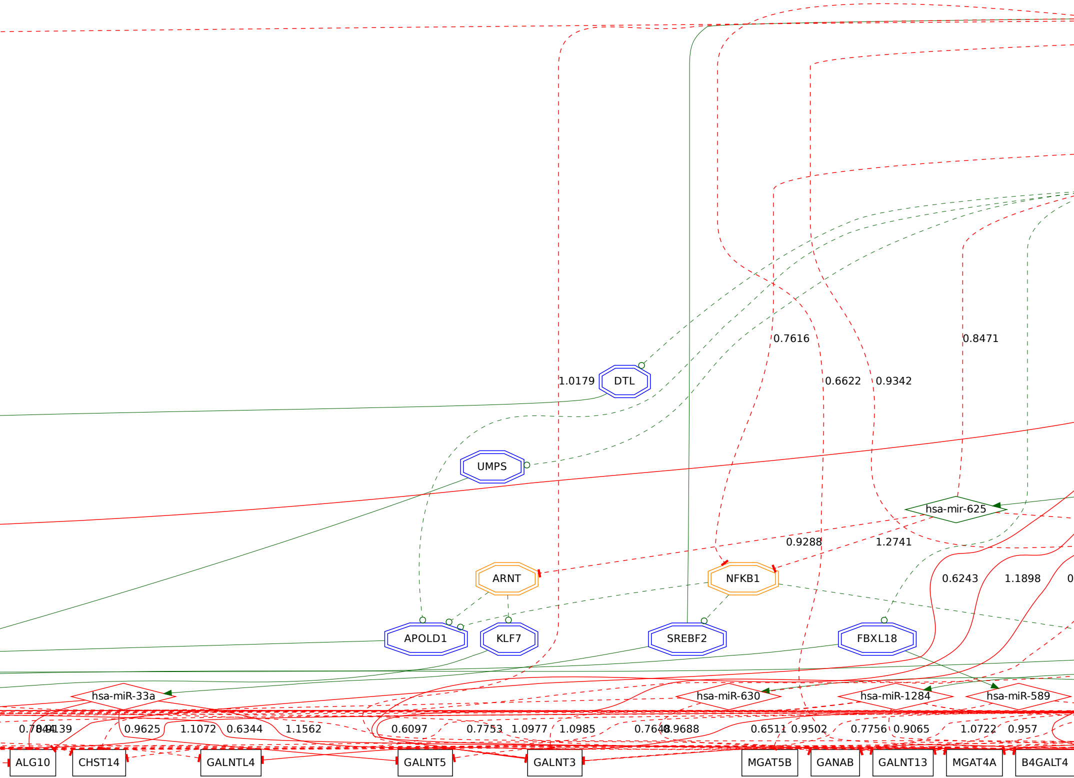
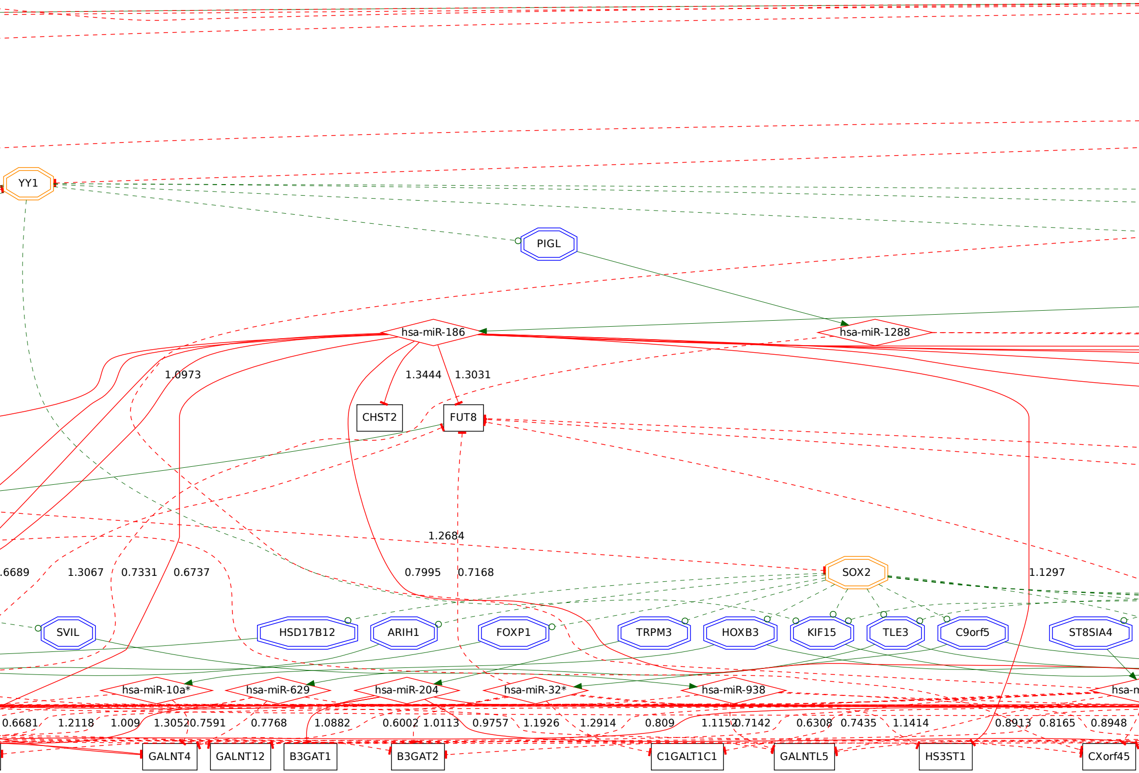
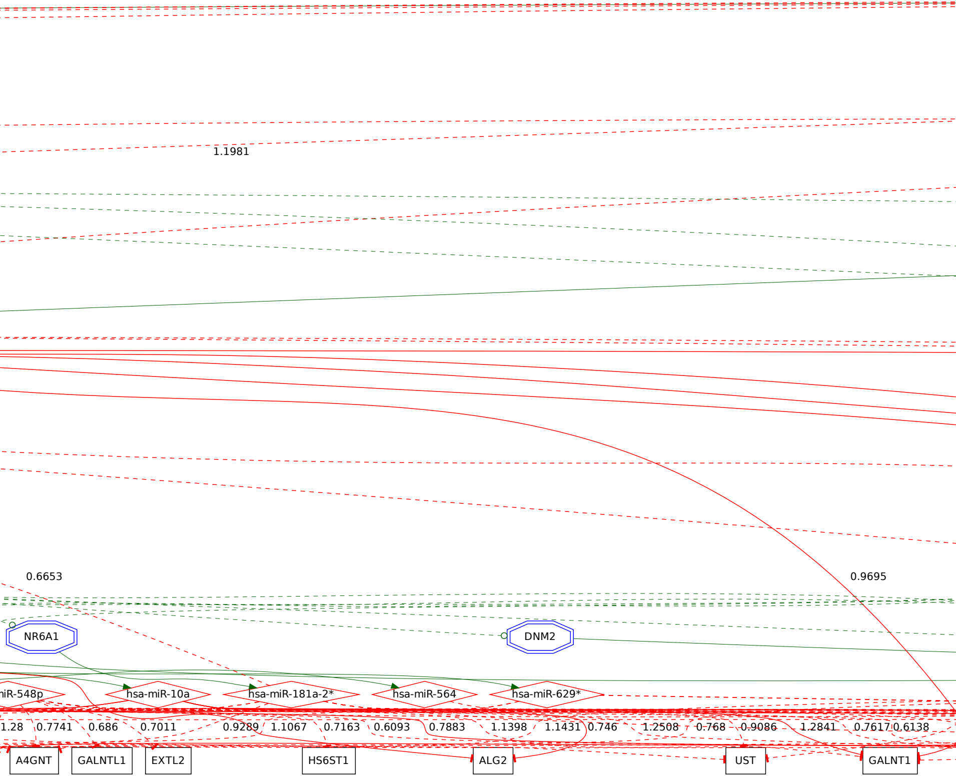
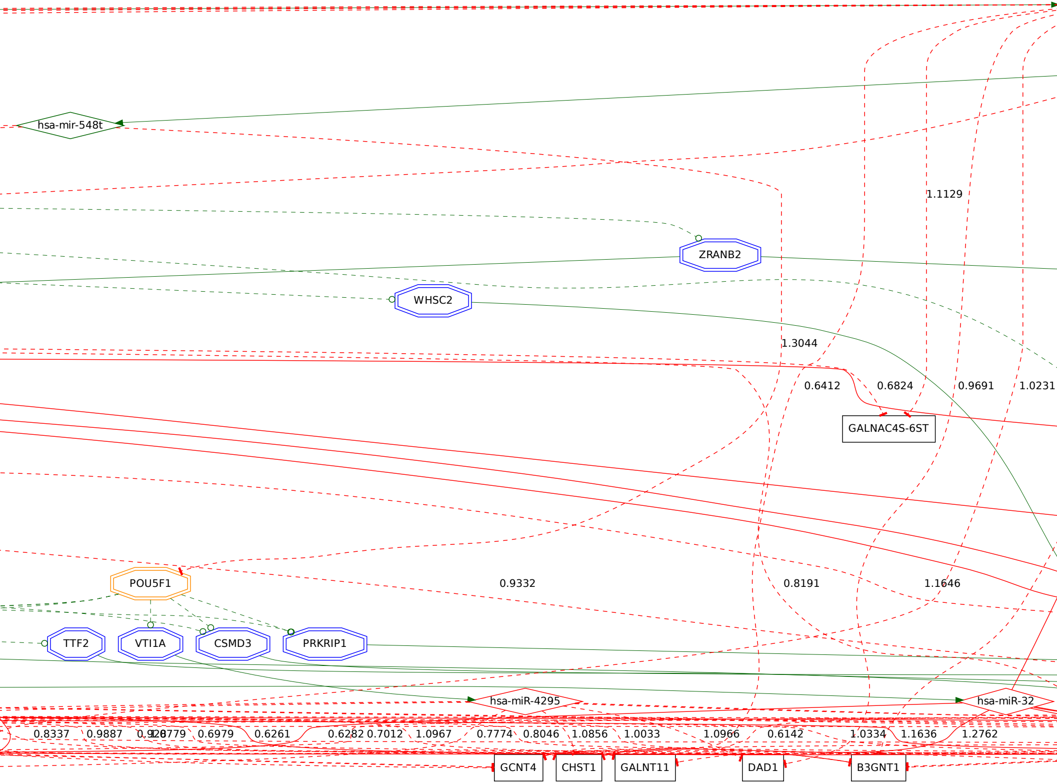

0.7474
0.9984
hsa-miR-613
hsa-
1.2797
0.9355
0.6096
0.7213
1.0055
1.0187
1.0177
0.8952
0.7227
0.748
0.6778
0.9711
0.7407
1.0774
0.8922
MAN1A2
HS3ST3B1
C1GALT1
ALG1
CHSY1
RPN1
ST6GAL1
HS6ST2
EXT2

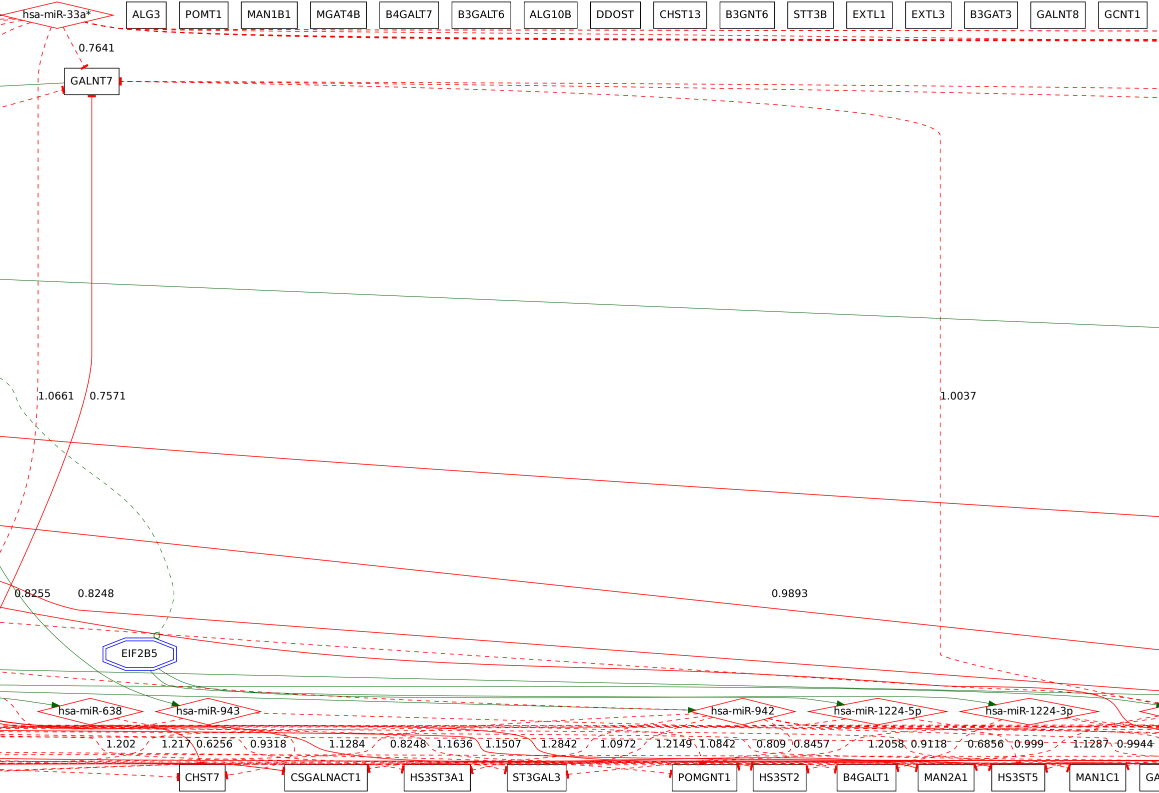

-miR-589*
hsa-miR-3122
hsa-miR-670
hsa-miR-544b
hsa-miR-2355
0.792
1.1601
1.0831
0.7857
1.2843
0.7092
0.7326
1.0594
1.155
0.8281
1.041
0.6188
1.0474
1.1704
0.6619
0.8079
0.6313
0.7371
NDST3
ST3GAL2
DPAGT1
CSGALNACT2
CHST4

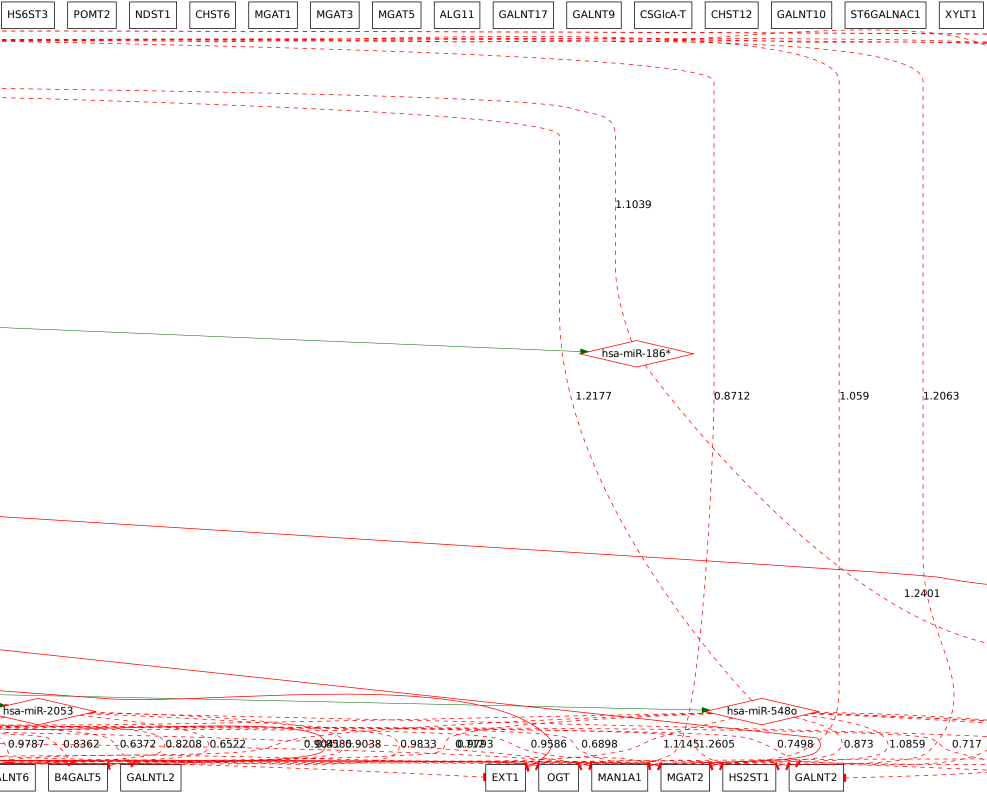

0.7616
0.8471
1.0179
DTL
0.6622
0.9342
UMPS
hsa-mir-625
0.9288
1.2741
ARNT
NFKB1
0.6243
1.1898
0
APOLD1
KLF7
SREBF2
FBXL18
hsa-miR-33a
hsa-miR-630
hsa-miR-1284
hsa-miR-589
0.7849
0.8139
0.9625
1.1072
0.6344
1.1562
0.6097
0.7753
1.0977
1.0985
0.7648
0.9688
0.6511
0.9502
0.7756
0.9065
1.0722
0.957
ALG10
CHST14
GALNTL4
GALNT5
GALNT3
MGAT5B
GANAB
GALNT13
MGAT4A
B4GALT4

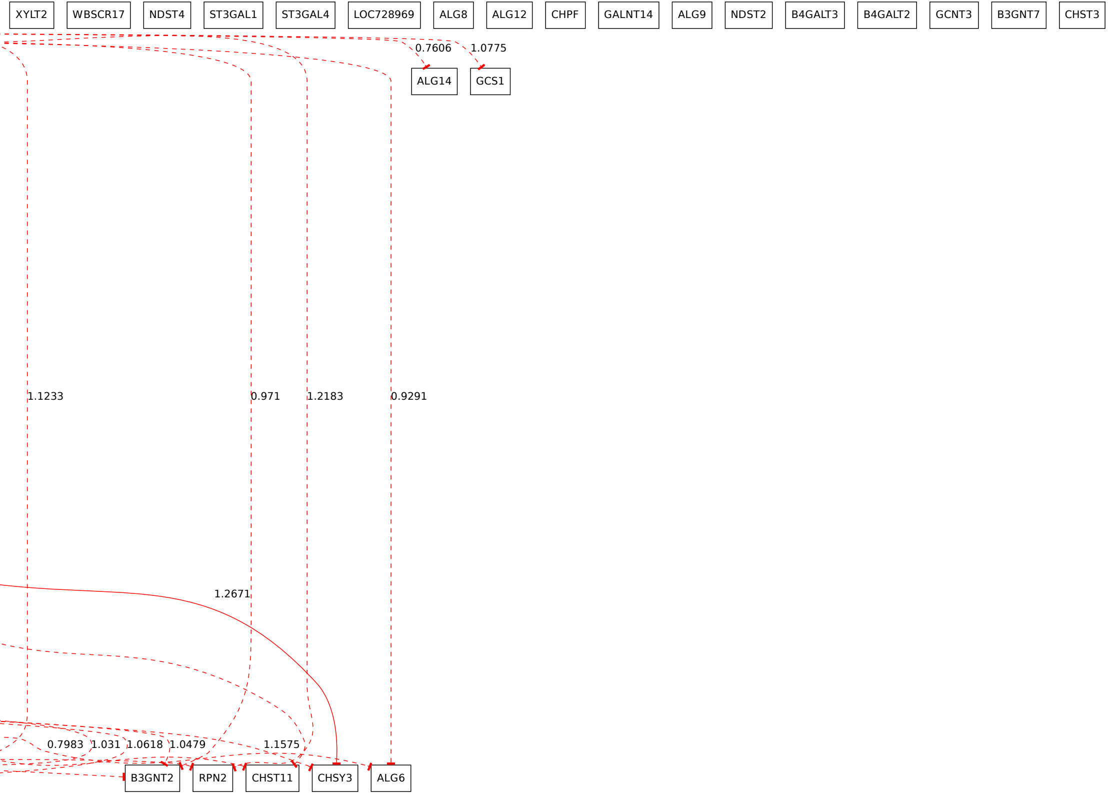

YY1
PIGL
hsa-miR-186
hsa-miR-1288
1.0973
1.3444
1.3031
CHST2
FUT8
1.2684
.6689
1.3067
0.7331
0.6737
0.7995
0.7168
SOX2
1.1297
SVIL
HSD17B12
ARIH1
FOXP1
TRPM3
HOXB3
KIF15
TLE3
C9orf5
ST8SIA4
hsa-miR-10a*
hsa-miR-629
hsa-miR-204
hsa-miR-32*
hsa-miR-938
hsa-m
0.6681
1.2118
1.009
1.3052
0.7591
0.7768
1.0882
0.6002
1.0113
0.9757
1.1926
1.2914
0.809
1.1152
0.7142
0.6308
0.7435
1.1414
0.8913
0.8165
0.8948
GALNT4
GALNT12
B3GAT1
B3GAT2
C1GALT1C1
GALNTL5
HS3ST1
CXorf45


1.1981
0.6653
0.9695
NR6A1
DNM2
iR-548p
hsa-miR-10a
hsa-miR-181a-2*
hsa-miR-564
hsa-miR-629*
1.28
0.7741
0.686
0.7011
0.9289
1.1067
0.7163
0.6093
0.7883
1.1398
1.1431
0.746
1.2508
0.768
0.9086
1.2841
0.7617
0.6138
A4GNT
GALNTL1
EXTL2
HS6ST1
ALG2
UST
GALNT1


hsa-mir-548t
1.1129
ZRANB2
WHSC2
1.3044
0.6412
0.6824
0.9691
1.0231
GALNAC4S-6ST
POU5F1
0.9332
0.8191
1.1646
TTF2
VTI1A
CSMD3
PRKRIP1
hsa-miR-4295
hsa-miR-32
0.8337
0.9887
0.9128779
0.6979
0.6261
0.6282
0.7012
1.0967
0.7774
0.8046
1.0856
1.0033
1.0966
0.6142
1.0334
1.1636
1.2762
GCNT4
CHST1
GALNT11
DAD1
B3GNT1


hsa-miR-33a*
ALG3
POMT1
MAN1B1
MGAT4B
B4GALT7
B3GALT6
ALG10B
DDOST
CHST13
B3GNT6
STT3B
EXTL1
EXTL3
B3GAT3
GALNT8
GCNT1
0.7641
GALNT7
1.0661
0.7571
1.0037
0.8255
0.8248
0.9893
EIF2B5
hsa-miR-638
hsa-miR-943
hsa-miR-942
hsa-miR-1224-5p
hsa-miR-1224-3p
1.202
1.217
0.6256
0.9318
1.1284
0.8248
1.1636
1.1507
1.2842
1.0972
1.2149
1.0842
0.809
0.8457
1.2058
0.9118
0.6856
0.999
1.1287
0.9944
CHST7
CSGALNACT1
HS3ST3A1
ST3GAL3
POMGNT1
HS3ST2
B4GALT1
MAN2A1
HS3ST5
MAN1C1
GA


HS6ST3
POMT2
NDST1
CHST6
MGAT1
MGAT3
MGAT5
ALG11
GALNT17
GALNT9
CSGlcA-T
CHST12
GALNT10
ST6GALNAC1
XYLT1
1.1039
hsa-miR-186*
1.2177
0.8712
1.059
1.2063
1.2401
hsa-miR-2053
hsa-miR-548o
0.9787
0.8362
0.6372
0.8208
0.6522
0.9038
0.9833
0.9586
0.6898
1.1145
1.2605
0.7498
0.873
1.0859
0.717
ALNT6
B4GALT5
GALNTL2
EXT1
OGT
MAN1A1
MGAT2
HS2ST1
GALNT2


XYLT2
WBSCR17
NDST4
ST3GAL1
ST3GAL4
LOC728969
ALG8
ALG12
CHPF
GALNT14
ALG9
NDST2
B4GALT3
B4GALT2
GCNT3
B3GNT7
CHST3
0.7606
1.0775
ALG14
GCS1
1.1233
0.971
1.2183
0.9291
1.2671
0.7983
1.031
1.0618
1.0479
1.1575
B3GNT2
RPN2
CHST11
CHSY3
ALG6