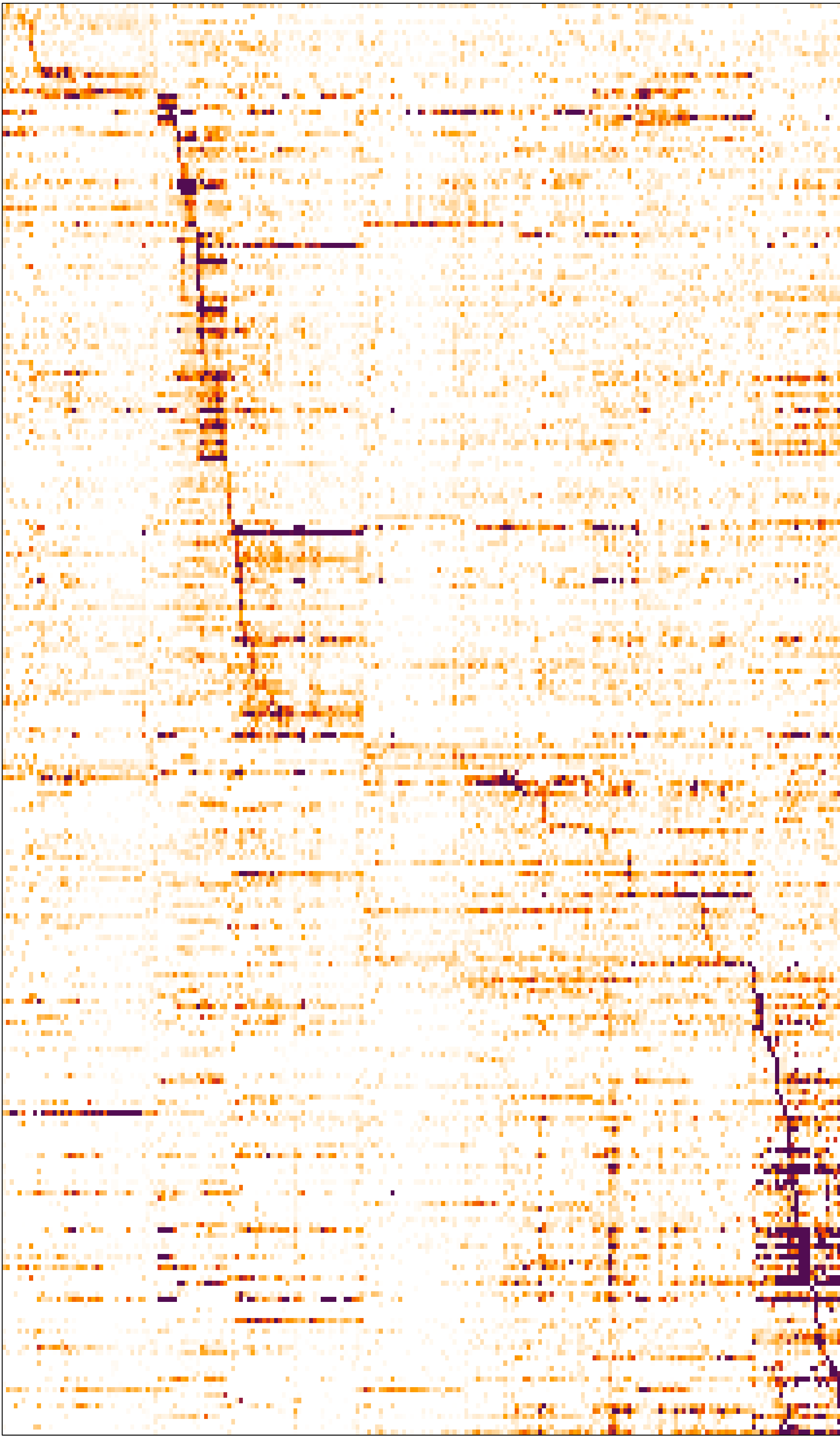


10_tot_umi
max_umifrac

955 | 0.04 | TH2 | TspH2 | 007575
326 | 0.14 | TH2 | TspH2 | 010486
162 | 0.09 | TH2 | TspH2 | 003519
324 | 0.04 | TH2 | TspH2 | 003198
111 | 0.15 | TH2 | TspH2 | 004848
309 | 0.05 | TH2 | TspH2 | 009390
331 | 0.07 | TH2 | TspH2 | 008841
642 | 0.07 | TH2 | TspH2 | 002337
348 | 0.03 | TH2 | TspH2 | 003581
728 | 0.03 | TH2 | TspH2 | 003002
111 | 0.07 | TH2 | TspH2 | 002972
960 | 0.05 | TH2 | TspH2 | 004573
215 | 0.16 | TH2 | TspH2 | 001300
2856 | 0.04 | TH2 | TspH2 | 007264
800 | 0.12 | TH2 | TspH2 | 003390
841 | 0.05 | TH2 | TspH2 | 004850
1199 | 0.07 | TH2 | TspH2 | 010484
7019 | 0.04 | TH2 | TspH2 | 007218
53 | 0.23 | TH2 | TspH2 | 003336
1567 | 0.04 | TH2 | TspH2 | 004834
26507 | 0.05 | TH2 | TspH2 | 005002
1090 | 0.12 | TH2 | TspH2 | 005002
305 | 0.19 | TH2 | TspH2 | 005002
1111 | 0.05 | TH2 | TspH2 | 003178
23128 | 0.08 | TH2 | TspH2 | 004592
1283 | 0.28 | TH2 | TspH2 | 001151
100 | 0.13 | TH2 | TspH2 | 002905
754 | 0.11 | TH2 | TspH2 | 002905
1276 | 0.04 | TH2 | TspH2 | 004524
720 | 0.07 | TH2 | TspH2 | 008589
90 | 0.6 | TH2 | TspH2 | 005220
334 | 0.09 | TH2 | TspH2 | 001043
489 | 0.12 | TH2 | TspH2 | 008480
11050 | 0.06 | TH2 | TspH2 | 000504
1474 | 0.08 | TH2 | TspH2 | 010433
1589 | 0.39 | TH2 | TspH2 | 010433
1033 | 0.06 | TH2 | TspH2 | 000735
1312 | 0.11 | TH2 | TspH2 | 005489
2160 | 0.05 | TH2 | TspH2 | 000445
601 | 0.09 | TH2 | TspH2 | 000453
244 | 0.18 | TH2 | TspH2 | 003685
11359 | 0.05 | TH2 | TspH2 | 001455
505 | 0.11 | TH2 | TspH2 | 007628
734 | 0.46 | TH2 | TspH2 | 004040
840 | 0.14 | TH2 | TspH2 | 005908
3469 | 0.18 | TH2 | TspH2 | 000100
286 | 0.8 | TH2 | TspH2 | 002193
967 | 0.43 | TH2 | TspH2 | 000398
2110 | 0.3 | TH2 | TspH2 | 000398
733 | 0.13 | TH2 | TspH2 | 009392
548 | 0.19 | TH2 | TspH2 | 008775
1219 | 0.35 | TH2 | TspH2 | 002518
576 | 0.78 | TH2 | TspH2 | 003578
674 | 0.19 | TH2 | TspH2 | 000142
543 | 0.05 | TH2 | TspH2 | 002364
1038 | 0.07 | TH2 | TspH2 | 008438
390 | 0.25 | TH2 | TspH2 | 009888
1351 | 0.47 | TH2 | TspH2 | 000785
1304 | 0.05 | TH2 | TspH2 | 002268
429 | 0.1 | TH2 | TspH2 | 000785
249 | 0.12 | TH2 | TspH2 | 007365
147 | 0.14 | TH2 | TspH2 | 002116
625 | 0.07 | TH2 | TspH2 | 002651
154 | 0.1 | TH2 | TspH2 | 009099
1039 | 0.08 | TH2 | TspH2 | 002684
760 | 0.12 | TH2 | TspH2 | 007069
124 | 0.08 | TH2 | TspH2 | 001530
333 | 0.05 | TH2 | TspH2 | 000041
559 | 0.08 | TH2 | TspH2 | 004277
3892 | 0.04 | TH2 | TspH2 | 007871
1985 | 0.05 | TH2 | TspH2 | 004638
771 | 0.05 | TH2 | TspH2 | 010689
483 | 0.06 | TH2 | TspH2 | 010234
526 | 0.08 | TH2 | TspH2 | 002977
623 | 0.06 | TH2 | TspH2 | 004676
344 | 0.05 | TH2 | TspH2 | 002327
6345 | 0.06 | TH2 | TspH2 | 007742
449 | 0.07 | TH2 | TspH2 | 005054
458 | 0.06 | TH2 | TspH2 | 003189
1160 | 0.1 | TH2 | TspH2 | 001070
668 | 0.06 | TH2 | TspH2 | 003907
289 | 0.04 | TH2 | TspH2 | 003292
1232 | 0.06 | TH2 | TspH2 | 007638
944 | 0.05 | TH2 | TspH2 | 002456
283 | 0.13 | TH2 | TspH2 | 002009
581 | 0.2 | TH2 | TspH2 | 008020
245 | 0.06 | TH2 | TspH2 | 010354
71 | 0.11 | TH2 | TspH2 | 007272
44 | 0.09 | TH2 | TspH2 | 000696
343 | 0.08 | TH2 | TspH2 | 003453
190 | 0.09 | TH2 | TspH2 | 003069
374 | 0.11 | TH2 | TspH2 | 005702
401 | 0.04 | TH2 | TspH2 | 007102
984 | 0.05 | TH2 | TspH2 | 002434
286 | 0.05 | TH2 | TspH2 | 008155
97 | 0.12 | TH2 | TspH2 | 008155
174 | 0.09 | TH2 | TspH2 | 010029
1680 | 0.07 | TH2 | TspH2 | 006268
2723 | 0.43 | TH2 | TspH2 | 009522
773 | 0.05 | TH2 | TspH2 | 005836
1217 | 0.08 | TH2 | TspH2 | 003531
724 | 0.05 | TH2 | TspH2 | 010558
738 | 0.06 | TH2 | TspH2 | 000583
595 | 0.13 | TH2 | TspH2 | 004332
548 | 0.06 | TH2 | TspH2 | 005825
1852 | 0.04 | TH2 | TspH2 | 003412
556 | 0.06 | TH2 | TspH2 | 008111
1863 | 0.19 | TH2 | TspH2 | 0111389
1559 | 0.06 | TH2 | TspH2 | 008571
133 | 0.05 | TH2 | TspH2 | 005847
137 | 0.07 | TH2 | TspH2 | 009532
402 | 0.03 | TH2 | TspH2 | 003060
401 | 0.1 | TH2 | TspH2 | 008141
401 | 0.32 | TH2 | TspH2 | 000334
227 | 0.16 | TH2 | TspH2 | 004908
607 | 0.06 | TH2 | TspH2 | 006096
514 | 0.05 | TH2 | TspH2 | 008122
543 | 0.06 | TH2 | TspH2 | 010844
4687 | 0.05 | TH2 | TspH2 | 003533
2671 | 0.04 | TH2 | TspH2 | 002326
720 | 0.11 | TH2 | TspH2 | 010356
397 | 0.09 | TH2 | TspH2 | 002193
1321 | 0.04 | TH2 | TspH2 | 001875
1187 | 0.03 | TH2 | TspH2 | 002099
162 | 0.06 | TH2 | TspH2 | 005227
1009 | 0.05 | TH2 | TspH2 | 005249
775 | 0.04 | TH2 | TspH2 | 002987
1409 | 0.05 | TH2 | TspH2 | 009606
927 | 0.05 | TH2 | TspH2 | 007058
988 | 0.07 | TH2 | TspH2 | 004524
530 | 0.17 | TH2 | TspH2 | 003387
81 | 0.18 | TH2 | TspH2 | 005755
383 | 0.17 | TH2 | TspH2 | 007826
219 | 0.26 | TH2 | TspH2 | 001189
645 | 0.04 | TH2 | TspH2 | 000270
4578 | 0.06 | TH2 | TspH2 | 006817
264 | 0.05 | TH2 | TspH2 | 008151
535 | 0.04 | TH2 | TspH2 | 000744
103 | 0.13 | TH2 | TspH2 | 003528
2601 | 0.04 | TH2 | TspH2 | 008923
316 | 0.06 | TH2 | TspH2 | 000696
495 | 0.04 | TH2 | TspH2 | 002846
2901 | 0.06 | TH2 | TspH2 | 006894
211 | 0.06 | TH2 | TspH2 | 003571
4685 | 0.03 | TH2 | TspH2 | 001644
285 | 0.19 | TH2 | TspH2 | 003010
7064 | 0.03 | TH2 | TspH2 | 011400
250 | 0.08 | TH2 | TspH2 | 005755
1812 | 0.04 | TH2 | TspH2 | 001195
1058 | 0.04 | TH2 | TspH2 | 000336
127 | 0.1 | TH2 | TspH2 | 010458
154 | 0.12 | TH2 | TspH2 | 002328
30 | 0.16 | TH2 | TspH2 | 002328
2480 | 0.04 | TH2 | TspH2 | 002329
202 | 0.04 | TH2 | TspH2 | 002278
262 | 0.07 | TH2 | TspH2 | 006821
114 | 0.06 | TH2 | TspH2 | 000186
378 | 0.04 | TH2 | TspH2 | 001188
892 | 0.04 | TH2 | TspH2 | 009668
444 | 0.04 | TH2 | TspH2 | 009668
71 | 0.11 | TH2 | TspH2 | 010472
866 | 0.07 | TH2 | TspH2 | 008926
832 | 0.07 | TH2 | TspH2 | 004072
2309 | 0.04 | TH2 | TspH2 | 004411
374 | 0.03 | TH2 | TspH2 | 009471
888 | 0.11 | TH2 | TspH2 | 006597
282 | 0.04 | TH2 | TspH2 | 003470
272 | 0.06 | TH2 | TspH2 | 009899
338 | 0.04 | TH2 | TspH2 | 010533
223 | 0.05 | TH2 | TspH2 | 002999
513 | 0.06 | TH2 | TspH2 | 000696
2159 | 0.04 | TH2 | TspH2 | 006336
94 | 0.06 | TH2 | TspH2 | 003889
200 | 0.06 | TH2 | TspH2 | 000308
83 | 0.11 | TH2 | TspH2 | 002625
471 | 0.05 | TH2 | TspH2 | 001252
205 | 0.08 | TH2 | TspH2 | 009993
412 | 0.03 | TH2 | TspH2 | 001533
904 | 0.11 | TH2 | TspH2 | 003395
161 | 0.11 | TH2 | TspH2 | 005730
1468 | 0.03 | TH2 | TspH2 | 004726
1529 | 0.04 | TH2 | TspH2 | 001735
543 | 0.04 | TH2 | TspH2 | 003837
431 | 0.15 | TH2 | TspH2 | 007301
311 | 0.06 | TH2 | TspH2 | 001638
2252 | 0.05 | TH2 | TspH2 | 002162
617 | 0.16 | TH2 | TspH2 | 001638
188 | 0.26 | TH2 | TspH2 | 002082
2410 | 0.03 | TH2 | TspH2 | 003518
1188 | 0.03 | TH2 | TspH2 | 011376
394 | 0.3 | TH2 | TspH2 | 005279
1037 | 0.04 | TH2 | TspH2 | 000624
334 | 0.66 | TH2 | TspH2 | 001728
67 | 0.43 | TH2 | TspH2 | 004978
573 | 0.06 | TH2 | TspH2 | 000525
180 | 0.17 | TH2 | TspH2 | 002621
198 | 0.57 | TH2 | TspH2 | 008292
94 | 0.84 | TH2 | TspH2 | 008293
268 | 0.45 | TH2 | TspH2 | 000143
541 | 0.11 | TH2 | TspH2 | 006747
802 | 0.05 | TH2 | TspH2 | 000743
158 | 0.06 | TH2 | TspH2 | 002330
84 | 0.07 | TH2 | TspH2 | 006634
304 | 0.07 | TH2 | TspH2 | 000631
7795 | 0.03 | TH2 | TspH2 | 005337
53 | 0.3 | TH2 | TspH2 | 010782
1669 | 0.11 | TH2 | TspH2 | 000301
1411 | 0.03 | TH2 | TspH2 | 000301
531 | 0.03 | TH2 | TspH2 | 001314
770 | 0.03 | TH2 | TspH2 | 000301
194 | 0.25 | TH2 | TspH2 | 003872
96 | 0.23 | TH2 | TspH2 | 003383
182 | 0.09 | TH2 | TspH2 | 001083
611 | 0.09 | TH2 | TspH2 | 007654
3462 | 0.06 | TH2 | TspH2 | 003032
43 | 0.19 | TH2 | TspH2 | 003400
2744 | 0.19 | TH2 | TspH2 | 003569
739 | 0.16 | TH2 | TspH2 | 011487
87 | 0.29 | TH2 | TspH2 | 009804
782 | 0.2 | TH2 | TspH2 | 009804
258 | 0.1 | TH2 | TspH2 | 001872
2402 | 0.05 | TH2 | TspH2 | 006834
265 | 0.32 | TH2 | TspH2 | 003384
364 | 0.11 | TH2 | TspH2 | 001232
240 | 0.26 | TH2 | TspH2 | 000429
193 | 0.21 | TH2 | TspH2 | 009338
20 | 0.15 | TH2 | TspH2 | 008610
988 | 0.07 | TH2 | TspH2 | 008384
1865 | 0.03 | TH2 | TspH2 | 007219
650 | 0.09 | TH2 | TspH2 | 002769
554 | 0.21 | TH2 | TspH2 | 010885
2393 | 0.15 | TH2 | TspH2 | 002078
2305 | 0.11 | TH2 | TspH2 | 005118
642 | 0.27 | TH2 | TspH2 | 008104
746 | 0.03 | TH2 | TspH2 | 010821
207 | 0.24 | TH2 | TspH2 | 003871
2264 | 0.07 | TH2 | TspH2 | 008942
6501 | 0.11 | TH2 | TspH2 | 007413
121 | 0.64 | TH2 | TspH2 | 000328
2690 | 0.03 | TH2 | TspH2 | 010892
2206 | 0.05 | TH2 | TspH2 | 000598
89 | 0.22 | TH2 | TspH2 | 003870
89 | 0.26 | TH2 | TspH2 | 005000
1202 | 0.06 | TH2 | hpn_clus9842
65 | 0.22 | TH2 | TspH2 | 002021
322 | 0.04 | TH2 | TspH2 | 001569
128 | 0.14 | TH2 | TspH2 | 005726
301 | 0.14 | TH2 | TspH2 | 006489
425 | 0.04 | TH2 | TspH2 | 002955
594 | 0.04 | TH2 | TspH2 | 004517
409 | 0.13 | TH2 | TspH2 | 008414
300 | 0.67 | TH2 | TspH2 | 010700
301 | 0.37 | TH2 | TspH2 | 001098
126 | 0.37 | TH2 | TspH2 | 002671
423 | 0.03 | TH2 | TspH2 | 006632
214 | 0.13 | TH2 | TspH2 | 003303
1086 | 0.04 | TH2 | TspH2 | 005003
349 | 0.46 | TH2 | TspH2 | 006838
284 | 0.41 | TH2 | TspH2 | 006101
2294 | 0.02 | TH2 | TspH2 | 005631
254 | 0.09 | TH2 | TspH2 | 002025
254 | 0.05 | TH2 | TspH2 | 001049
427 | 0.15 | TH2 | TspH2 | 007046
2269 | 0.04 | TH2 | TspH2 | 007749



HLH HG1 23 USF1/USF2
HLH HG2 53 BHLHA15/BHLHE22/BHLHE23/OLIG1/OLIG2/OLIG3
Homeodomains HG1 18 EMX1/EMX2/NOTO/VAX/VAX2
mTERF HG1 1 MTERF1/MTERF2/MTERF3/MTERF4
HLH HG2 48 NEUROD1/NEUROD2/NEUROD3/NEUROD4
mTERF HG1 1 MTERF1/MTERF2/MTERF3/MTERF4
Myb HG1 10 NCOR1/NCOR2
Zf-BED HG4 0 NA
Zf-MZ HG1 2 like PIAS1/PIAS2/PIAS3/PIAS4
Zf-met HG10 0 SCAPER
Zf-met HG5 1 ZNF627
Ets HG1 3 TSP1/TSP2/TSP3
Forkhead HG1 14 FOXA1/FOXA2/FOXA3/FOXB1/FOXB2/FOXO1/FOXO2/FOXO3/FOX...
Zf-C2H2 HG3 18 KLF2/KLF3/KLF4/KLF5/KLF6/KLF7/KLF8/KLF12
Forkhead HG1 24 FOXN1/FOXN4/FOXN1/FOXN2
HLH HG1 13 GTF2A1/GTF2A2/GTF2A3/GTF2A4/GTF2A5/GTF2A6
HLH HG2 53 BHLHA15/BHLHE22/BHLHE23/OLIG1/OLIG2/OLIG3
bZIP HG1 12 FOS/FOSB/FOSL1/FOSL2
Homeodomains HG1 18
bZIP HG2 3 ATF1/CREB1/CREM
HMGB-box Sox HG1 39 like HMGB1/HMGB2/HMGB3/HMGB4
MCM-box Sox HG1 35 like MCM2/MCM3/MCM4/MCM5/MCM6/MCM7/MCM8/MCM9
Zf-HSF2 HG24 0 ZNF622/Zf-met HG5 1 ZNF622
CSD HG1 6 YBX1/YBX2/YBX3
HLH HG1 7 like TRF1/TF2
NFYB NFYC HG3 1 NFYC
Homeodomains HG4 6 PBX1/PBX2/PBX3/PBX4
Homeodomains HG5 7 SOX3/SOX4
SMAD MH1 HG1 8 SMAD1
HMGB-box Sox HG1 29 like HMGB4
Myb HG1 10 SMCP
Myb HG1 24 MYB/MYBL1
NFYB NFYC HG1 1 CUE38417/1H2BC1/H2BC2/H2BC4/H2BC5/H2BC6/H2BC7/H2BC...
Zf-C2H2 HG3 18 KLF2/KLF3/KLF4/KLF5/KLF6/KLF7/KLF8/KLF12
Doublesex DM HG1 18 like DMRT1/DMRT2/DMRT3/DMRT4/DMRT5/DMRT6/DMRT7/DMRT8/DMRT9/DMRT10/DMRT11/DMRT12/DMRT13/DMRT14/DMRT15/DMRT16/DMRT17/DMRT18/DMRT19/DMRT20/DMRT21/DMRT22/DMRT23/DMRT24/DMRT25/DMRT26/DMRT27/DMRT28/DMRT29/DMRT30/DMRT31/DMRT32/DMRT33/DMRT34/DMRT35/DMRT36/DMRT37/DMRT38/DMRT39/DMRT40/DMRT41/DMRT42/DMRT43/DMRT44/DMRT45/DMRT46/DMRT47/DMRT48/DMRT49/DMRT50/DMRT51/DMRT52/DMRT53/DMRT54/DMRT55/DMRT56/DMRT57/DMRT58/DMRT59/DMRT60/DMRT61/DMRT62/DMRT63/DMRT64/DMRT65/DMRT66/DMRT67/DMRT68/DMRT69/DMRT70/DMRT71/DMRT72/DMRT73/DMRT74/DMRT75/DMRT76/DMRT77/DMRT78/DMRT79/DMRT80/DMRT81/DMRT82/DMRT83/DMRT84/DMRT85/DMRT86/DMRT87/DMRT88/DMRT89/DMRT90/DMRT91/DMRT92/DMRT93/DMRT94/DMRT95/DMRT96/DMRT97/DMRT98/DMRT99/DMRT100/DMRT101/DMRT102/DMRT103/DMRT104/DMRT105/DMRT106/DMRT107/DMRT108/DMRT109/DMRT110/DMRT111/DMRT112/DMRT113/DMRT114/DMRT115/DMRT116/DMRT117/DMRT118/DMRT119/DMRT120/DMRT121/DMRT122/DMRT123/DMRT124/DMRT125/DMRT126/DMRT127/DMRT128/DMRT129/DMRT130/DMRT131/DMRT132/DMRT133/DMRT134/DMRT135/DMRT136/DMRT137/DMRT138/DMRT139/DMRT140/DMRT141/DMRT142/DMRT143/DMRT144/DMRT145/DMRT146/DMRT147/DMRT148/DMRT149/DMRT150/DMRT151/DMRT152/DMRT153/DMRT154/DMRT155/DMRT156/DMRT157/DMRT158/DMRT159/DMRT160/DMRT161/DMRT162/DMRT163/DMRT164/DMRT165/DMRT166/DMRT167/DMRT168/DMRT169/DMRT170/DMRT171/DMRT172/DMRT173/DMRT174/DMRT175/DMRT176/DMRT177/DMRT178/DMRT179/DMRT180/DMRT181/DMRT182/DMRT183/DMRT184/DMRT185/DMRT186/DMRT187/DMRT188/DMRT189/DMRT190/DMRT191/DMRT192/DMRT193/DMRT194/DMRT195/DMRT196/DMRT197/DMRT198/DMRT199/DMRT200/DMRT201/DMRT202/DMRT203/DMRT204/DMRT205/DMRT206/DMRT207/DMRT208/DMRT209/DMRT210/DMRT211/DMRT212/DMRT213/DMRT214/DMRT215/DMRT216/DMRT217/DMRT218/DMRT219/DMRT220/DMRT221/DMRT222/DMRT223/DMRT224/DMRT225/DMRT226/DMRT227/DMRT228/DMRT229/DMRT230/DMRT231/DMRT232/DMRT233/DMRT234/DMRT235/DMRT236/DMRT237/DMRT238/DMRT239/DMRT240/DMRT241/DMRT242/DMRT243/DMRT244/DMRT245/DMRT246/DMRT247/DMRT248/DMRT249/DMRT250/DMRT251/DMRT252/DMRT253/DMRT254/DMRT255/DMRT256/DMRT257/DMRT258/DMRT259/DMRT260/DMRT261/DMRT262/DMRT263/DMRT264/DMRT265/DMRT266/DMRT267/DMRT268/DMRT269/DMRT270/DMRT271/DMRT272/DMRT273/DMRT274/DMRT275/DMRT276/DMRT277/DMRT278/DMRT279/DMRT280/DMRT281/DMRT282/DMRT283/DMRT284/DMRT285/DMRT286/DMRT287/DMRT288/DMRT289/DMRT290/DMRT291/DMRT292/DMRT293/DMRT294/DMRT295/DMRT296/DMRT297/DMRT298/DMRT299/DMRT300/DMRT301/DMRT302/DMRT303/DMRT304/DMRT305/DMRT306/DMRT307/DMRT308/DMRT309/DMRT310/DMRT311/DMRT312/DMRT313/DMRT314/DMRT315/DMRT316/DMRT317/DMRT318/DMRT319/DMRT320/DMRT321/DMRT322/DMRT323/DMRT324/DMRT325/DMRT326/DMRT327/DMRT328/DMRT329/DMRT330/DMRT331/DMRT332/DMRT333/DMRT334/DMRT335/DMRT336/DMRT337/DMRT338/DMRT339/DMRT340/DMRT341/DMRT342/DMRT343/DMRT344/DMRT345/DMRT346/DMRT347/DMRT348/DMRT349/DMRT350/DMRT351/DMRT352/DMRT353/DMRT354/DMRT355/DMRT356/DMRT357/DMRT358/DMRT359/DMRT360/DMRT361/DMRT362/DMRT363/DMRT364/DMRT365/DMRT366/DMRT367/DMRT368/DMRT369/DMRT370/DMRT371/DMRT372/DMRT373/DMRT374/DMRT375/DMRT376/DMRT377/DMRT378/DMRT379/DMRT380/DMRT381/DMRT382/DMRT383/DMRT384/DMRT385/DMRT386/DMRT387/DMRT388/DMRT389/DMRT390/DMRT391/DMRT392/DMRT393/DMRT394/DMRT395/DMRT396/DMRT397/DMRT398/DMRT399/DMRT400/DMRT401/DMRT402/DMRT403/DMRT404/DMRT405/DMRT406/DMRT407/DMRT408/DMRT409/DMRT410/DMRT411/DMRT412/DMRT413/DMRT414/DMRT415/DMRT416/DMRT417/DMRT418/DMRT419/DMRT420/DMRT421/DMRT422/DMRT423/DMRT424/DMRT425/DMRT426/DMRT427/DMRT428/DMRT429/DMRT430/DMRT431/DMRT432/DMRT433/DMRT434/DMRT435/DMRT436/DMRT437/DMRT438/DMRT439/DMRT440/DMRT441/DMRT442/DMRT443/DMRT444/DMRT445/DMRT446/DMRT447/DMRT448/DMRT449/DMRT450/DMRT451/DMRT452/DMRT453/DMRT454/DMRT455/DMRT456/DMRT457/DMRT458/DMRT459/DMRT460/DMRT461/DMRT462/DMRT463/DMRT464/DMRT465/DMRT466/DMRT467/DMRT468/DMRT469/DMRT470/DMRT471/DMRT472/DMRT473/DMRT474/DMRT475/DMRT476/DMRT477/DMRT478/DMRT479/DMRT480/DMRT481/DMRT482/DMRT483/DMRT484/DMRT485/DMRT486/DMRT487/DMRT488/DMRT489/DMRT490/DMRT491/DMRT492/DMRT493/DMRT494/DMRT495/DMRT496/DMRT497/DMRT498/DMRT499/DMRT500/DMRT501/DMRT502/DMRT503/DMRT504/DMRT505/DMRT506/DMRT507/DMRT508/DMRT509/DMRT510/DMRT511/DMRT512/DMRT513/DMRT514/DMRT515/DMRT516/DMRT517/DMRT518/DMRT519/DMRT520/DMRT521/DMRT522/DMRT523/DMRT524/DMRT525/DMRT526/DMRT527/DMRT528/DMRT529/DMRT530/DMRT531/DMRT532/DMRT533/DMRT534/DMRT535/DMRT536/DMRT537/DMRT538/DMRT539/DMRT540/DMRT541/DMRT542/DMRT543/DMRT544/DMRT545/DMRT546/DMRT547/DMRT548/DMRT549/DMRT550/DMRT551/DMRT552/DMRT553/DMRT554/DMRT555/DMRT556/DMRT557/DMRT558/DMRT559/DMRT560/DMRT561/DMRT562/DMRT563/DMRT564/DMRT565/DMRT566/DMRT567/DMRT568/DMRT569/DMRT570/DMRT571/DMRT572/DMRT573/DMRT574/DMRT575/DMRT576/DMRT577/DMRT578/DMRT579/DMRT580/DMRT581/DMRT582/DMRT583/DMRT584/DMRT585/DMRT586/DMRT587/DMRT588/DMRT589/DMRT590/DMRT591/DMRT592/DMRT593/DMRT594/DMRT595/DMRT596/DMRT597/DMRT598/DMRT599/DMRT600/DMRT601/DMRT602/DMRT603/DMRT604/DMRT605/DMRT606/DMRT607/DMRT608/DMRT609/DMRT610/DMRT611/DMRT612/DMRT613/DMRT614/DMRT615/DMRT616/DMRT617/DMRT618/DMRT619/DMRT620/DMRT621/DMRT622/DMRT623/DMRT624/DMRT625/DMRT626/DMRT627/DMRT628/DMRT629/DMRT630/DMRT631/DMRT632/DMRT633/DMRT634/DMRT635/DMRT636/DMRT637/DMRT638/DMRT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