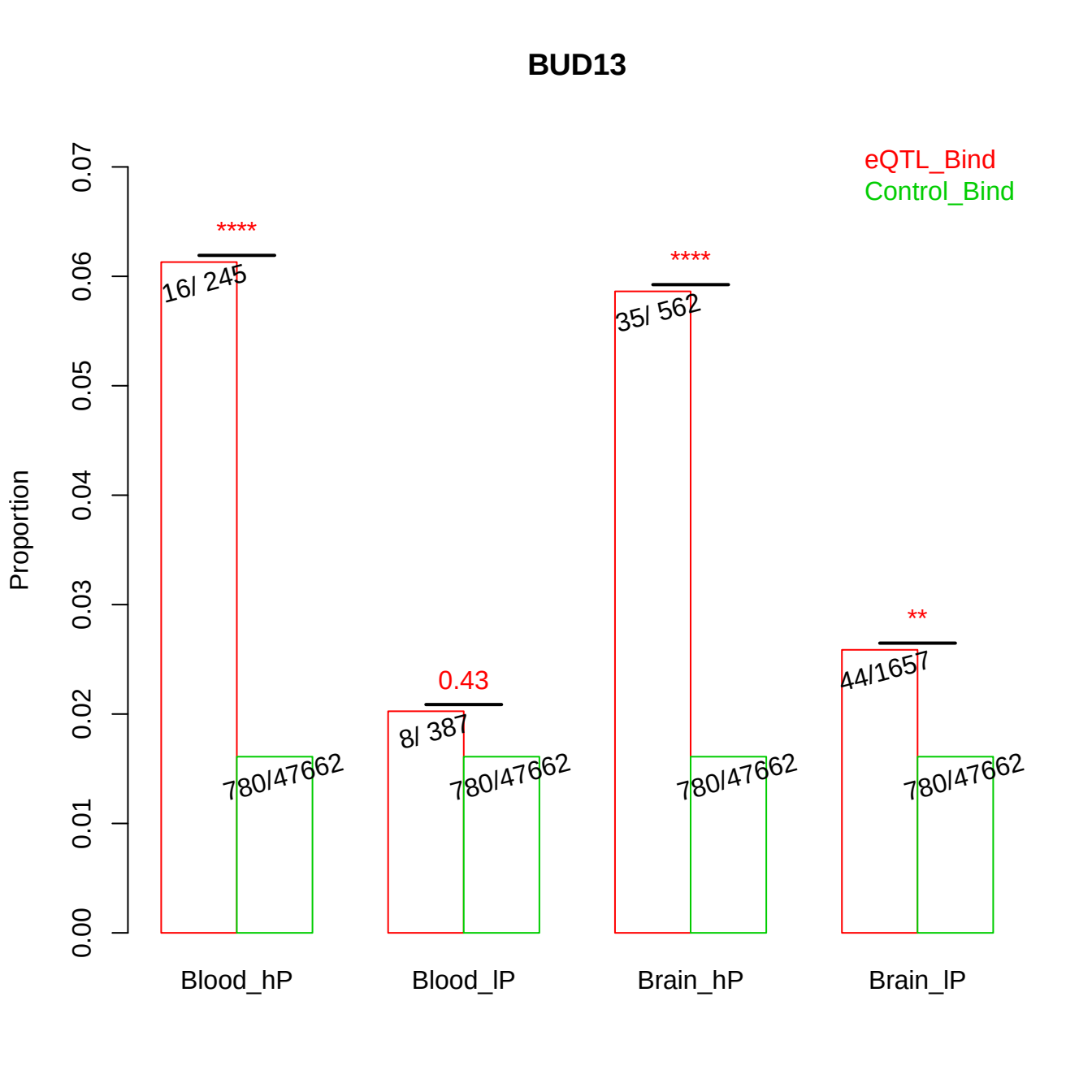
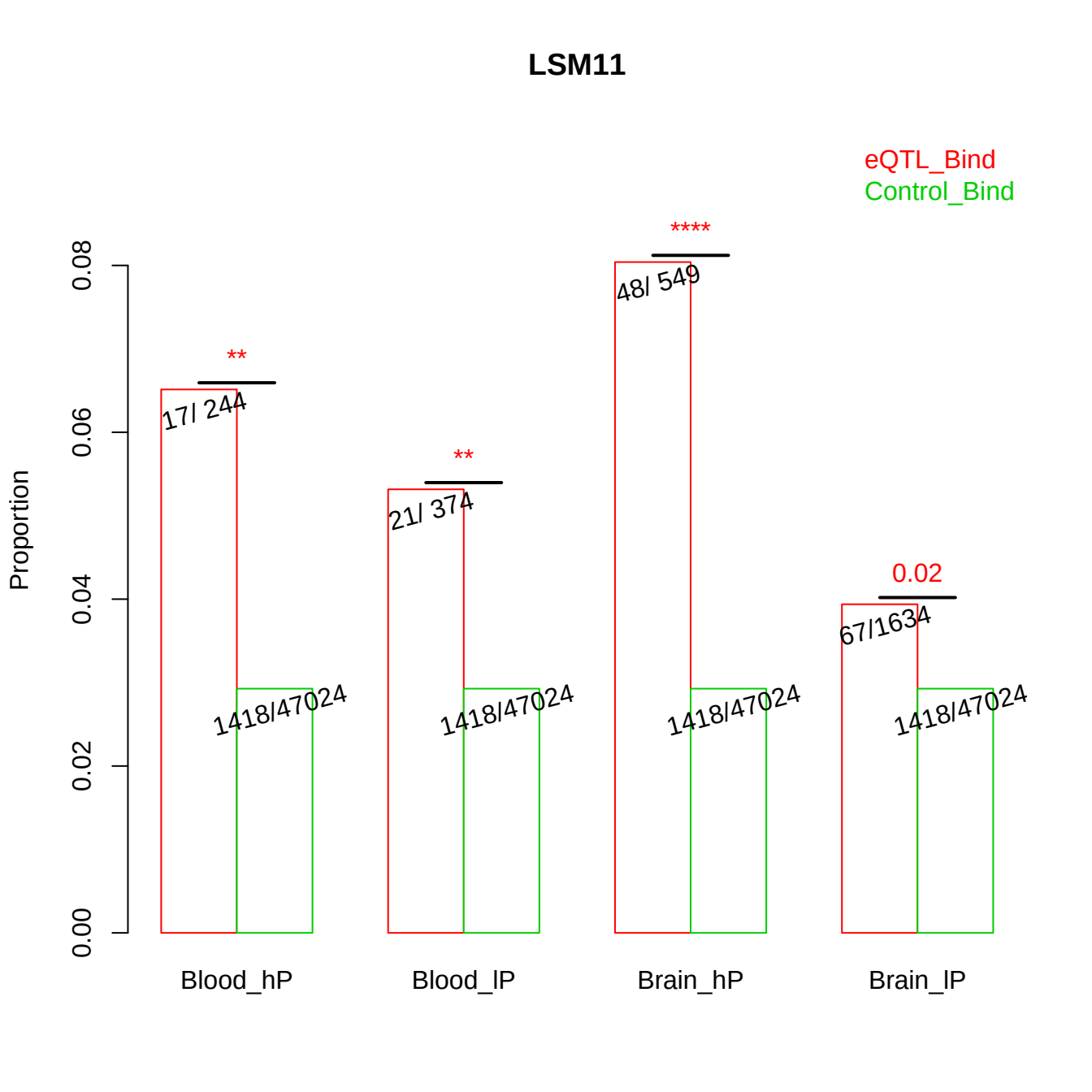
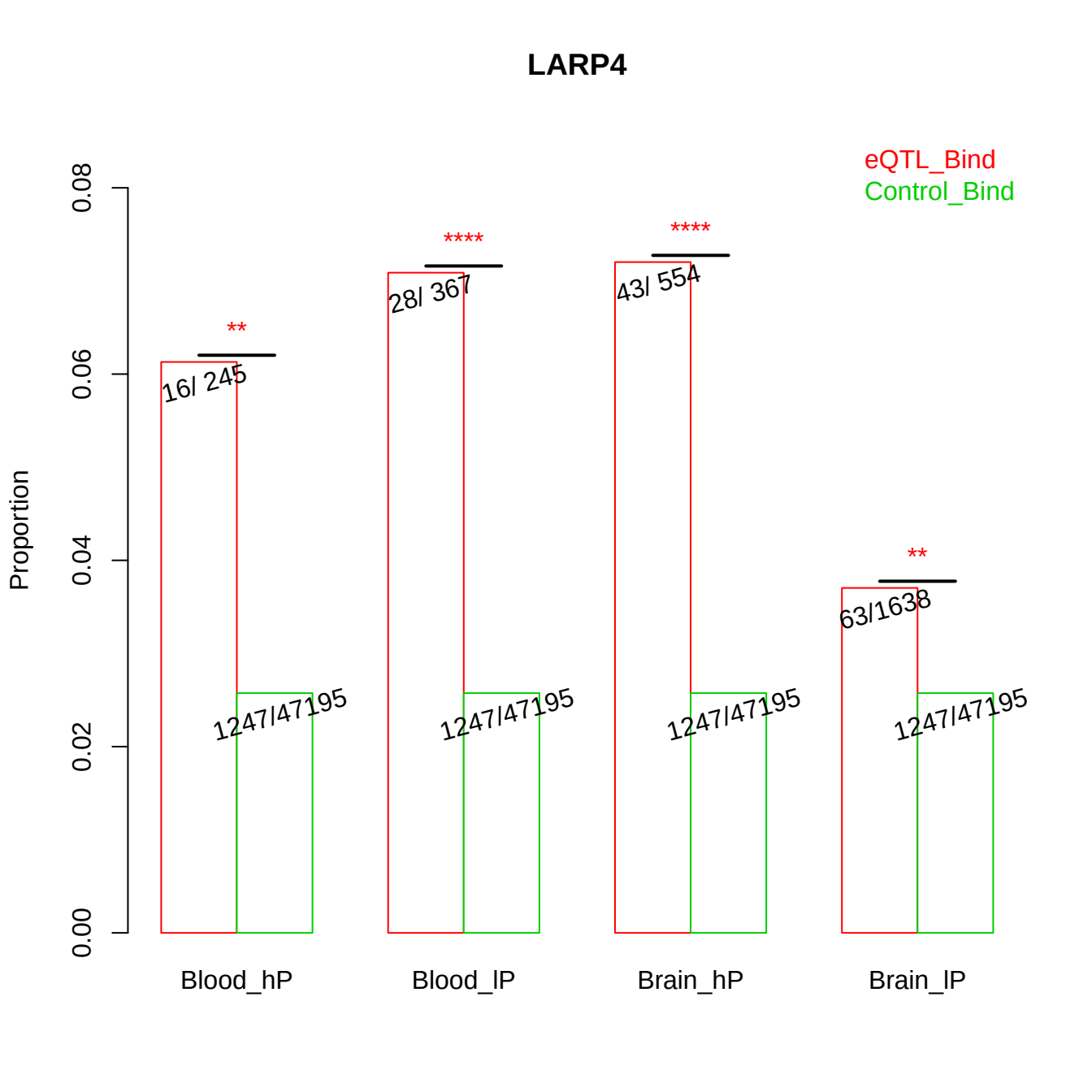
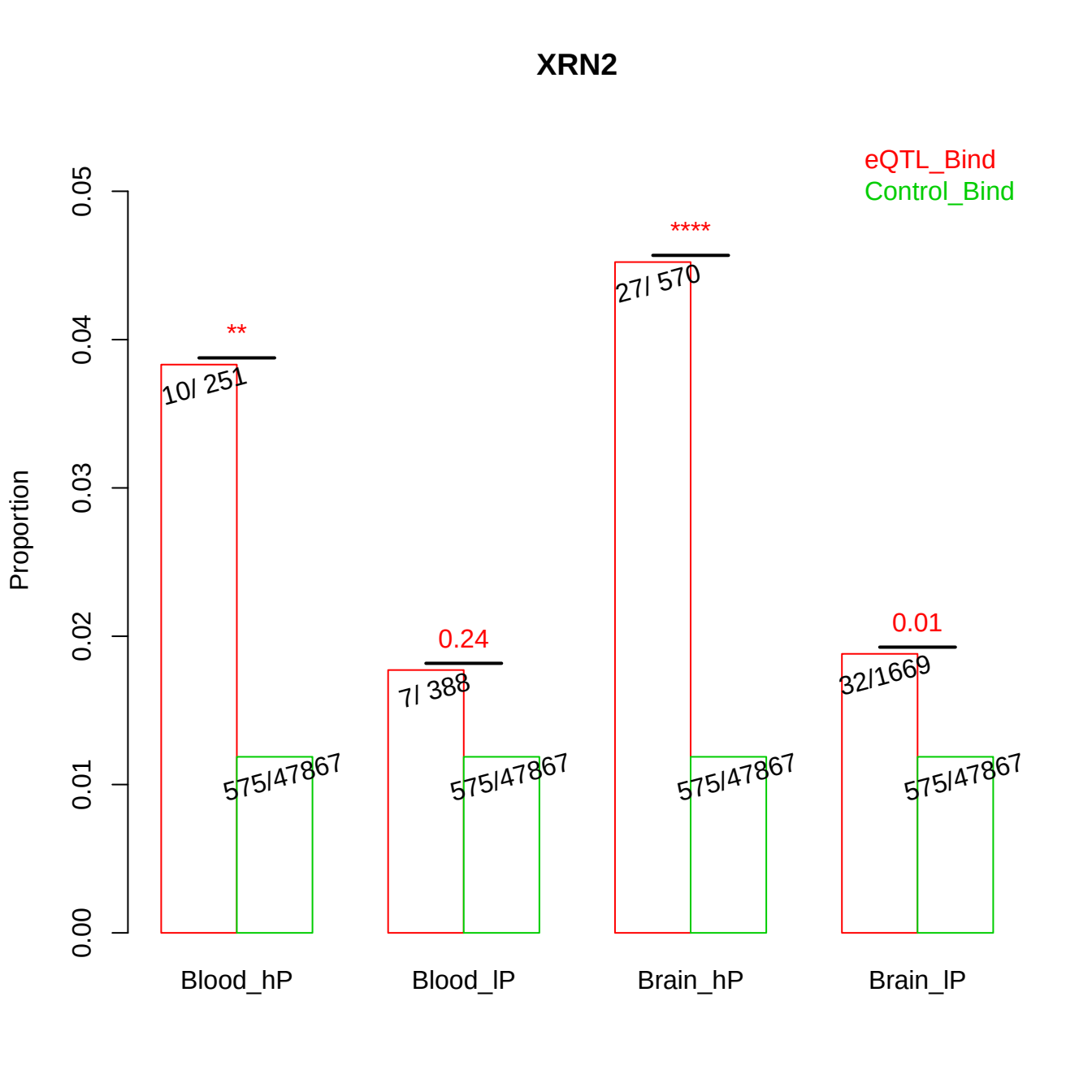
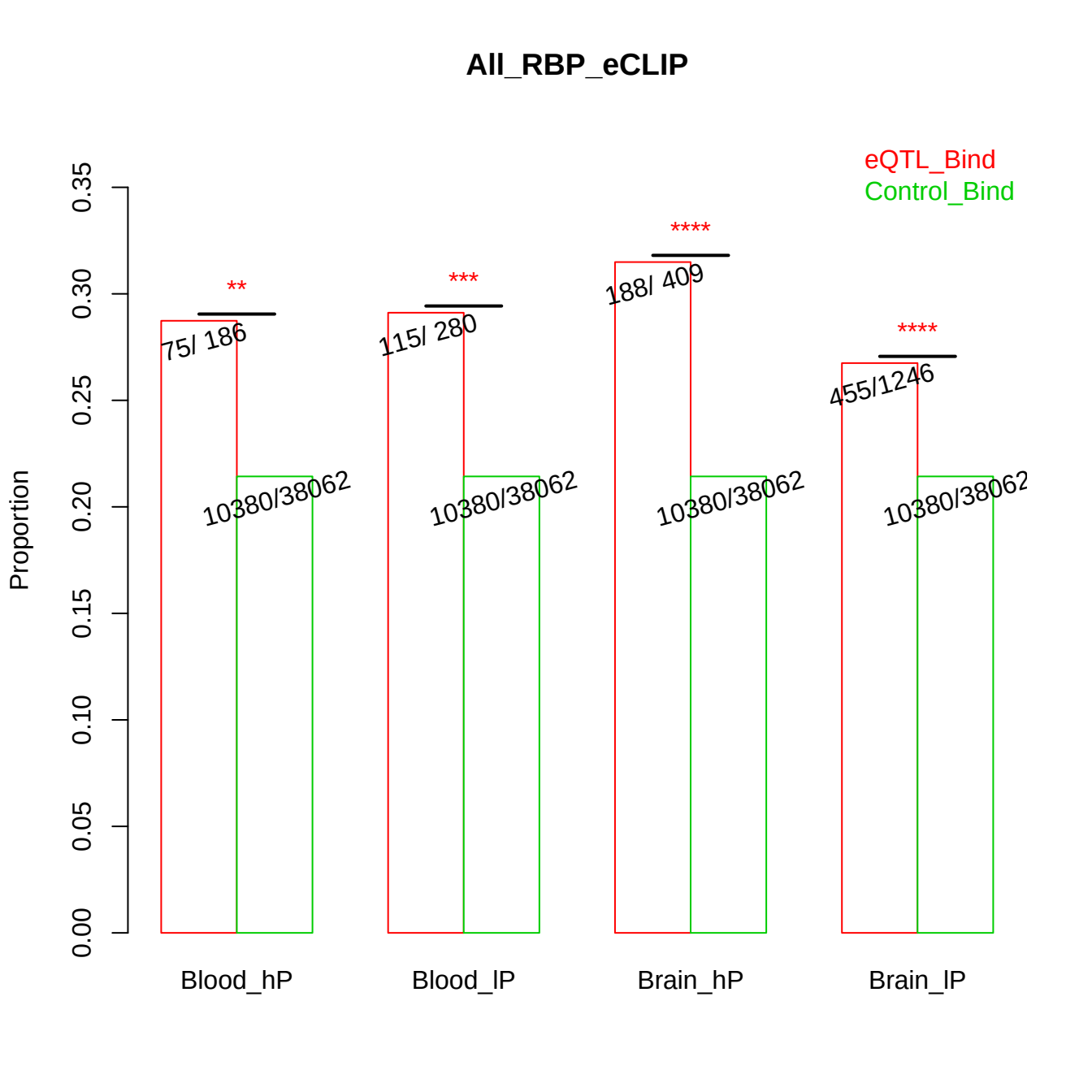
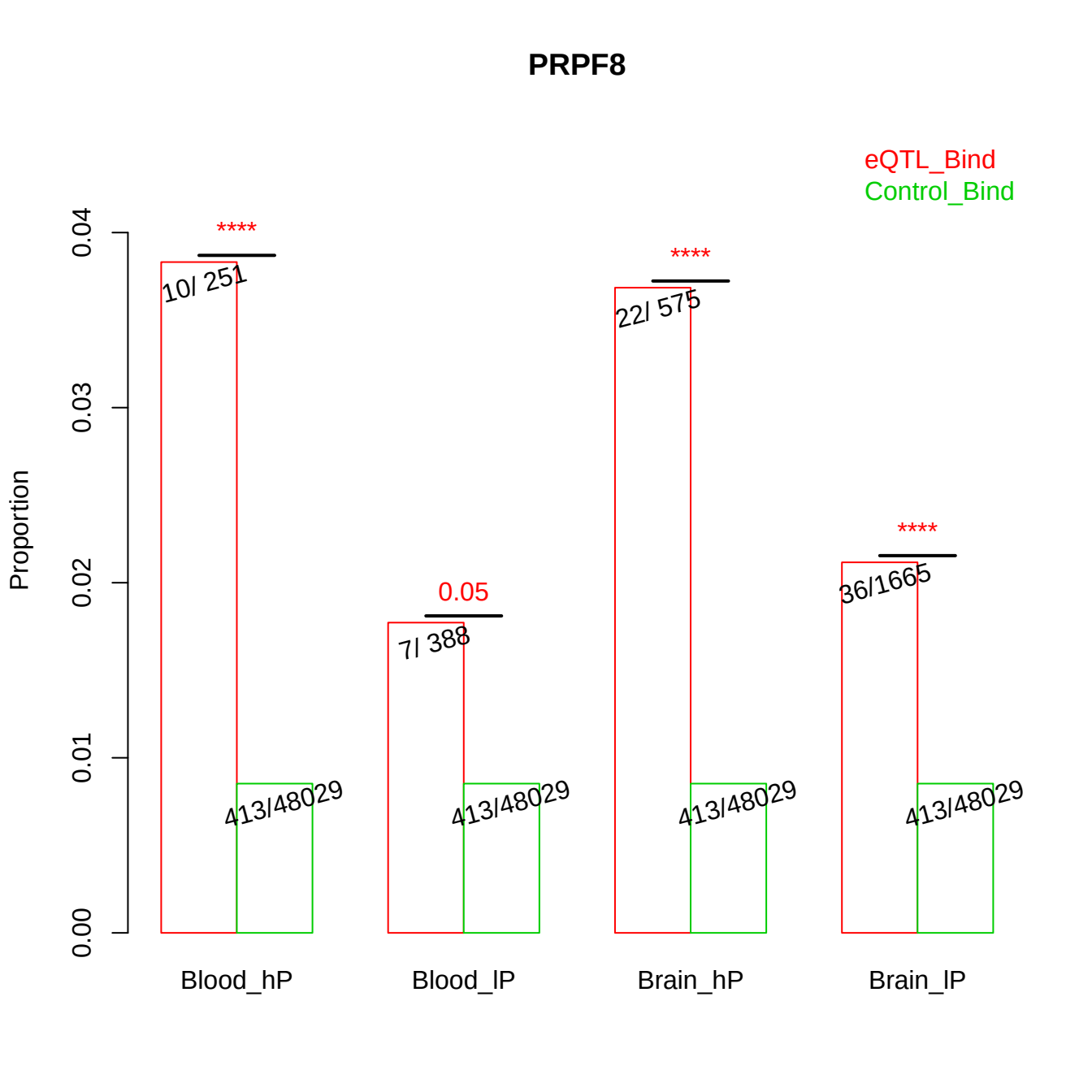

BUD13
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07
****
16| 245
780|47662
0.43
8| 387
780|47662
****
35| 562
780|47662
**
44|1657
780|47662
Blood_hP
Blood_lP
Brain_hP
Brain_lP

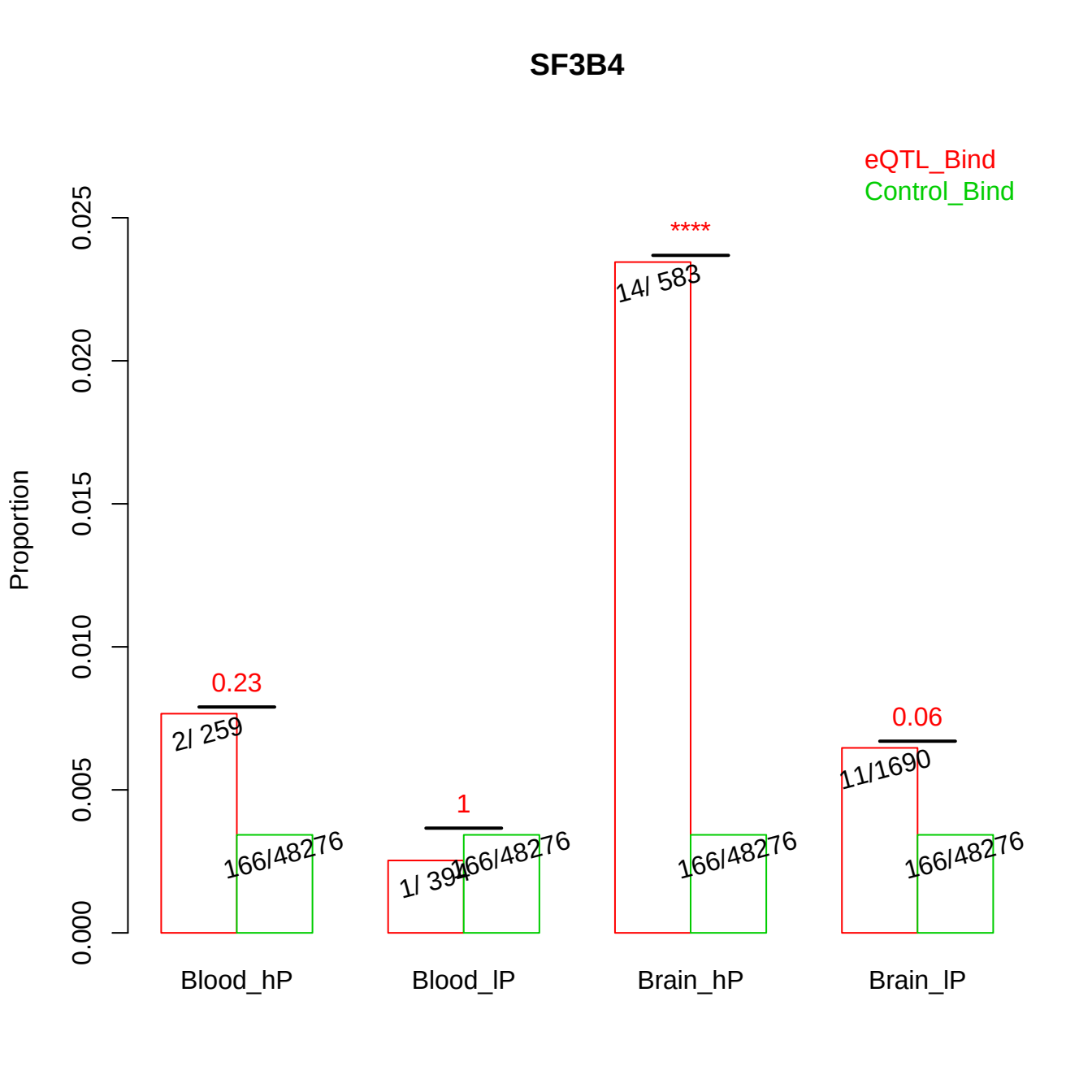

LSM11
eQTL_Bind
Control_Bind
Proportion
0.00
0.02
0.04
0.06
0.08
**
17/ 244
1418/47024
**
21/ 374
1418/47024
****
48/ 549
1418/47024
0.02
67/1634
1418/47024
Blood_hP
Blood_lP
Brain_hP
Brain_lP

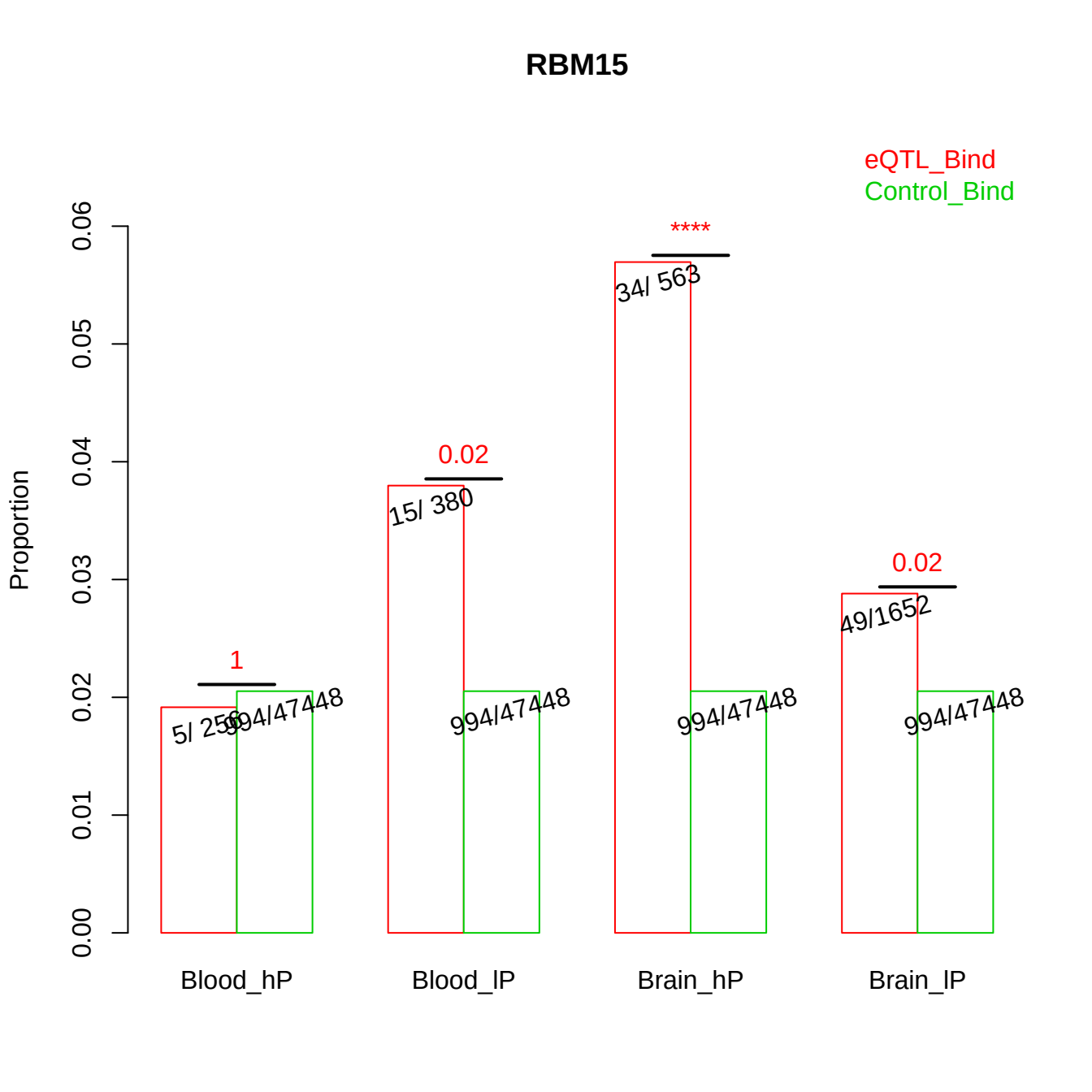

LARP4
eQTL_Bind
Control_Bind
Proportion
0.00
0.02
0.04
0.06
0.08
**
****
****
**
16| 245
28| 367
43| 554
63|1638
1247|47195
1247|47195
1247|47195
1247|47195
Blood_hP
Blood_lP
Brain_hP
Brain_lP

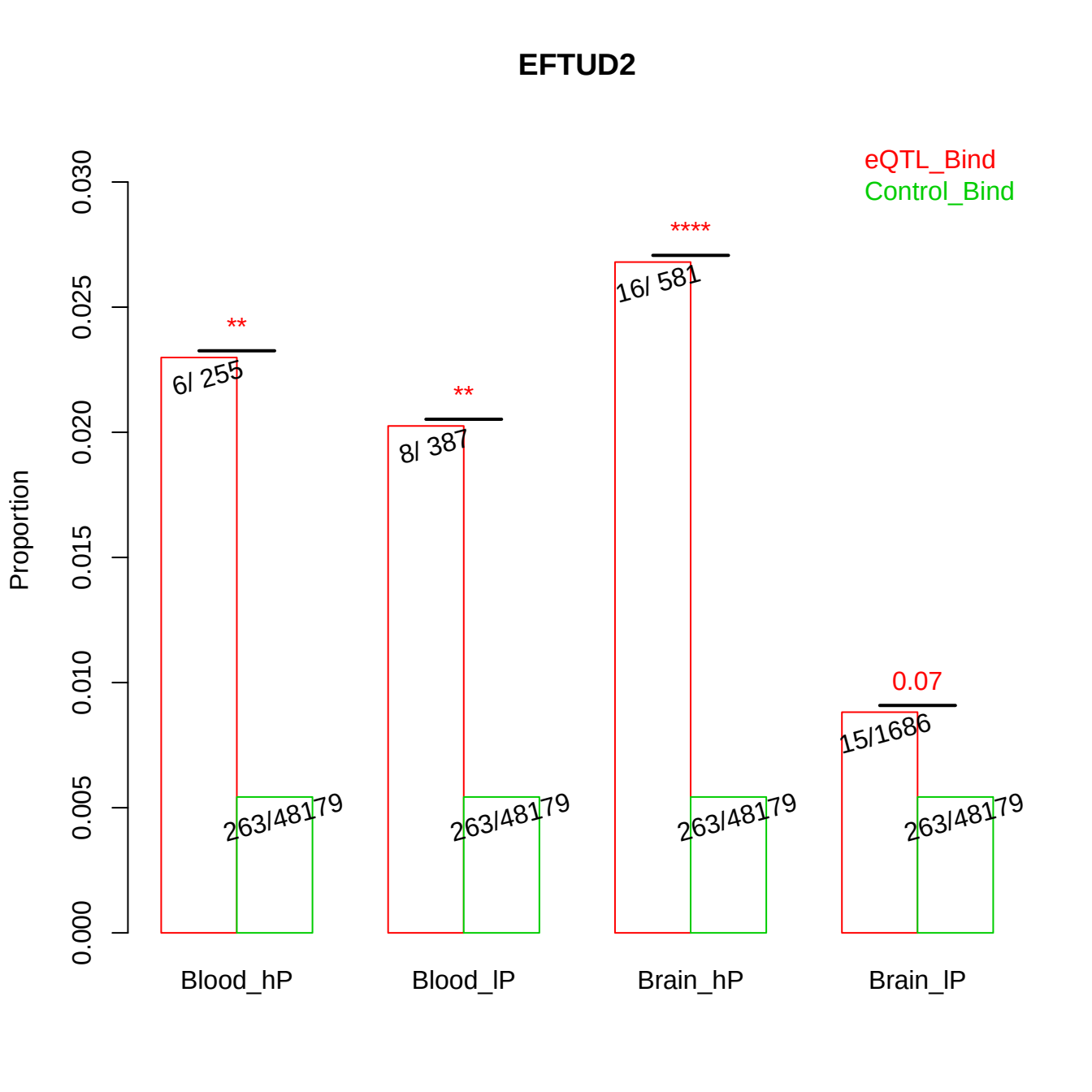

XRN2
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
**
10| 251
575|47867
0.24
7| 388
575|47867
****
27| 570
575|47867
0.01
32|1669
575|47867
Blood_hP
Blood_lP
Brain_hP
Brain_lP

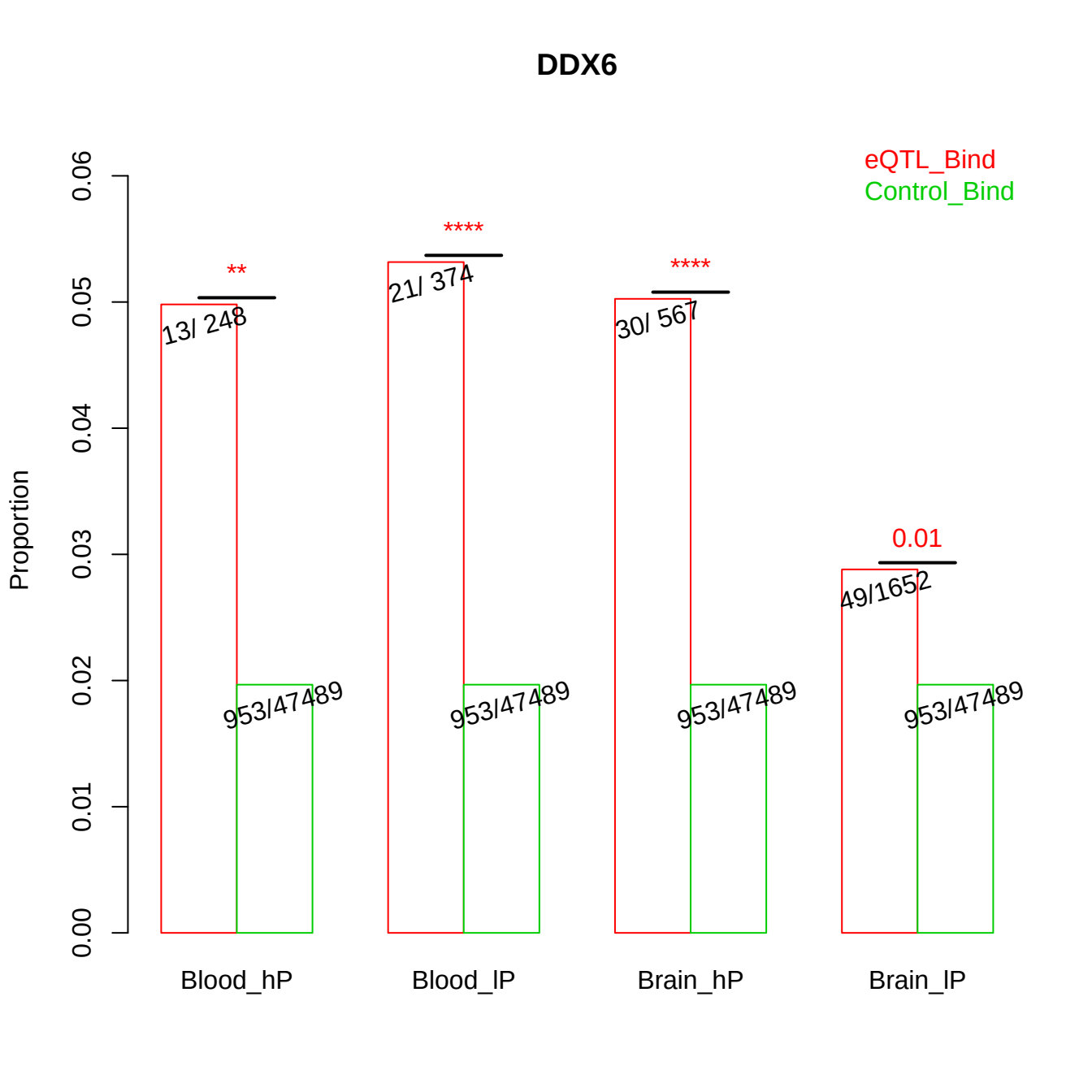

All_RBP_eCLIP
eQTL_Bind
Control_Bind
Proportion
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
**
***
****
****
75/ 186
115/ 280
188/ 409
455/1246
10380/38062
10380/38062
10380/38062
10380/38062
Blood_hP
Blood_lP
Brain_hP
Brain_lP

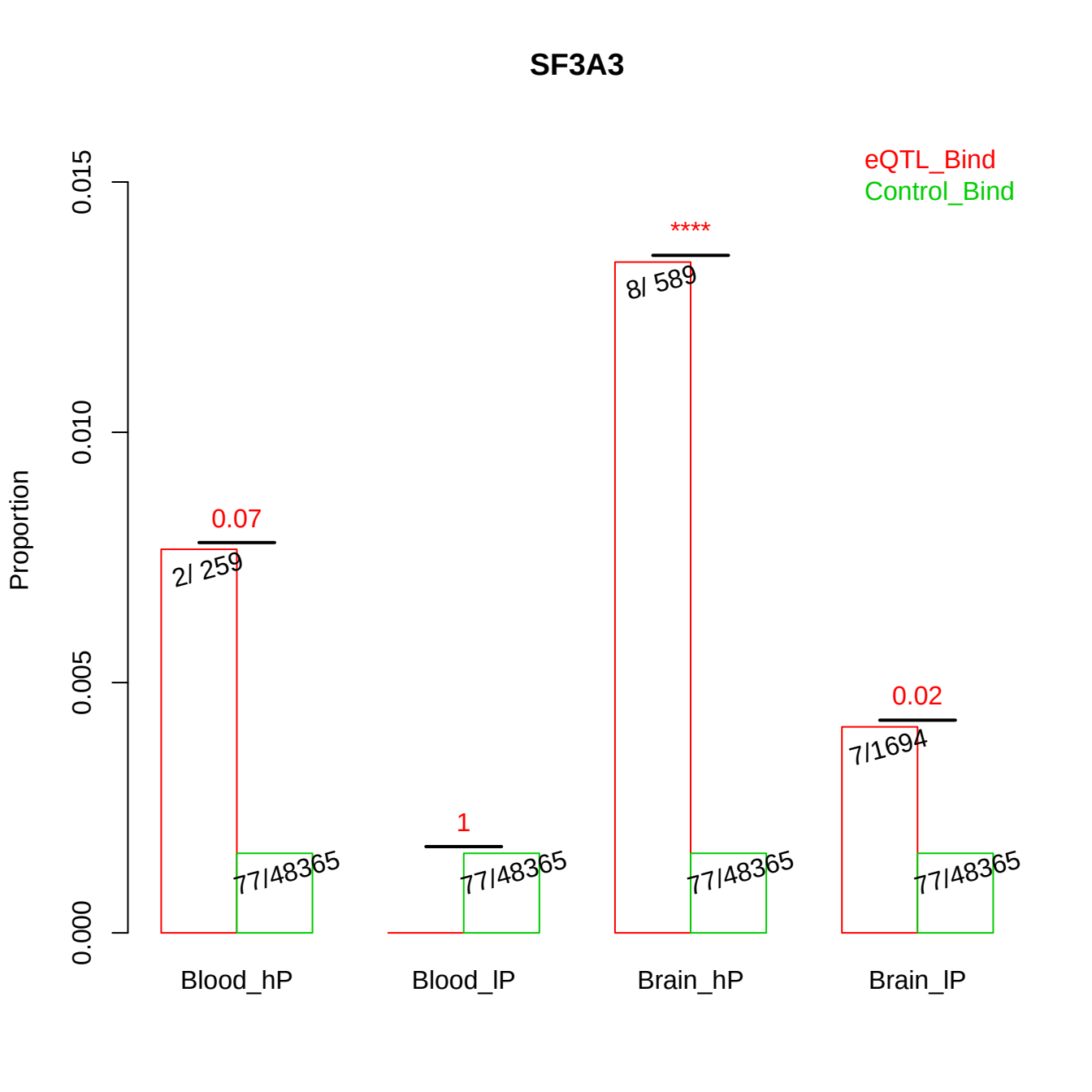

PRPF8
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
****
10/ 251
413/48029
0.05
7/ 388
413/48029
****
22/ 575
413/48029
****
36/1665
413/48029
Blood_hP
Blood_lP
Brain_hP
Brain_lP

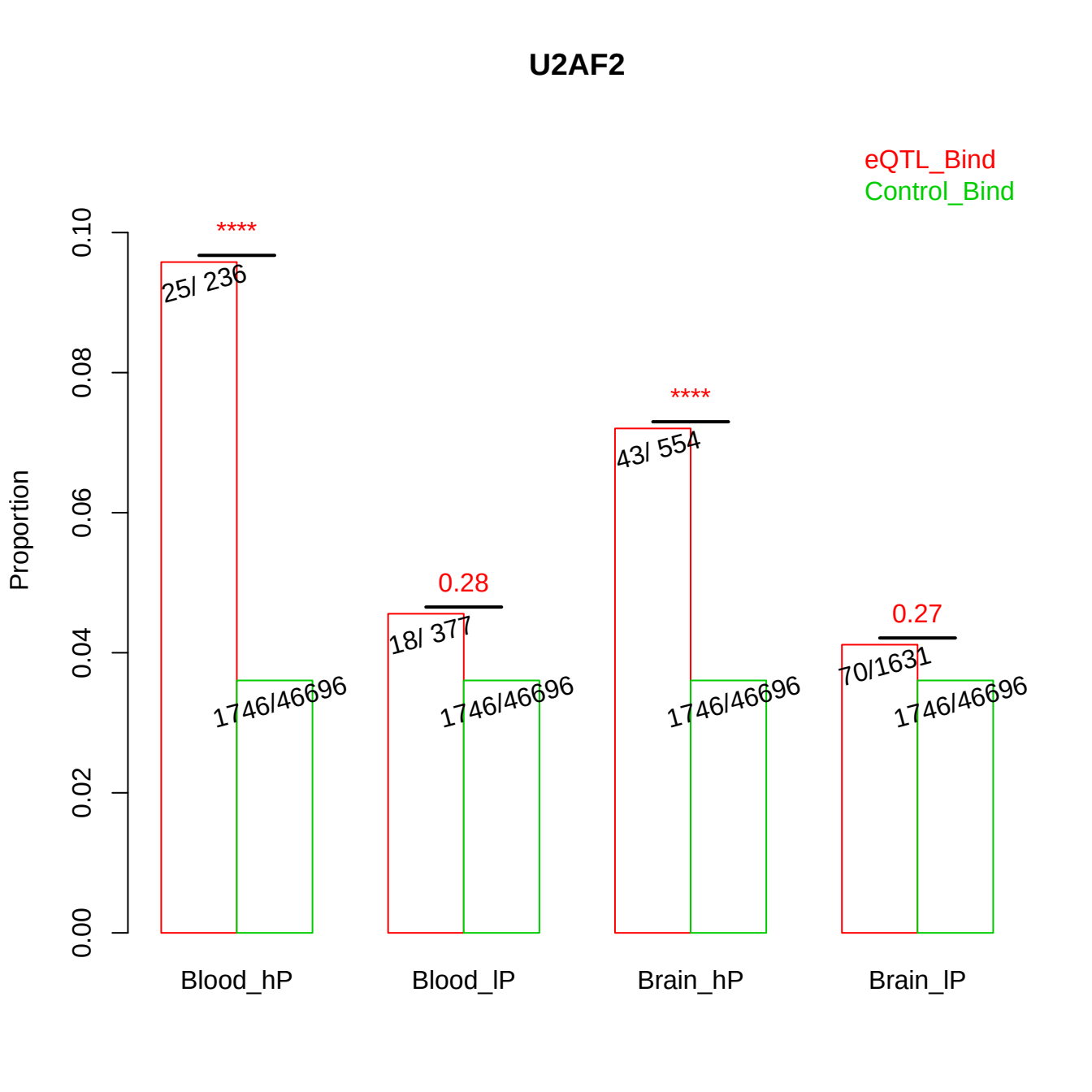

SF3B4
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.23
2| 259
166|48276
1
1| 394
166|48276
****
14| 583
166|48276
0.06
11|1690
166|48276
Blood_hP
Blood_lP
Brain_hP
Brain_lP

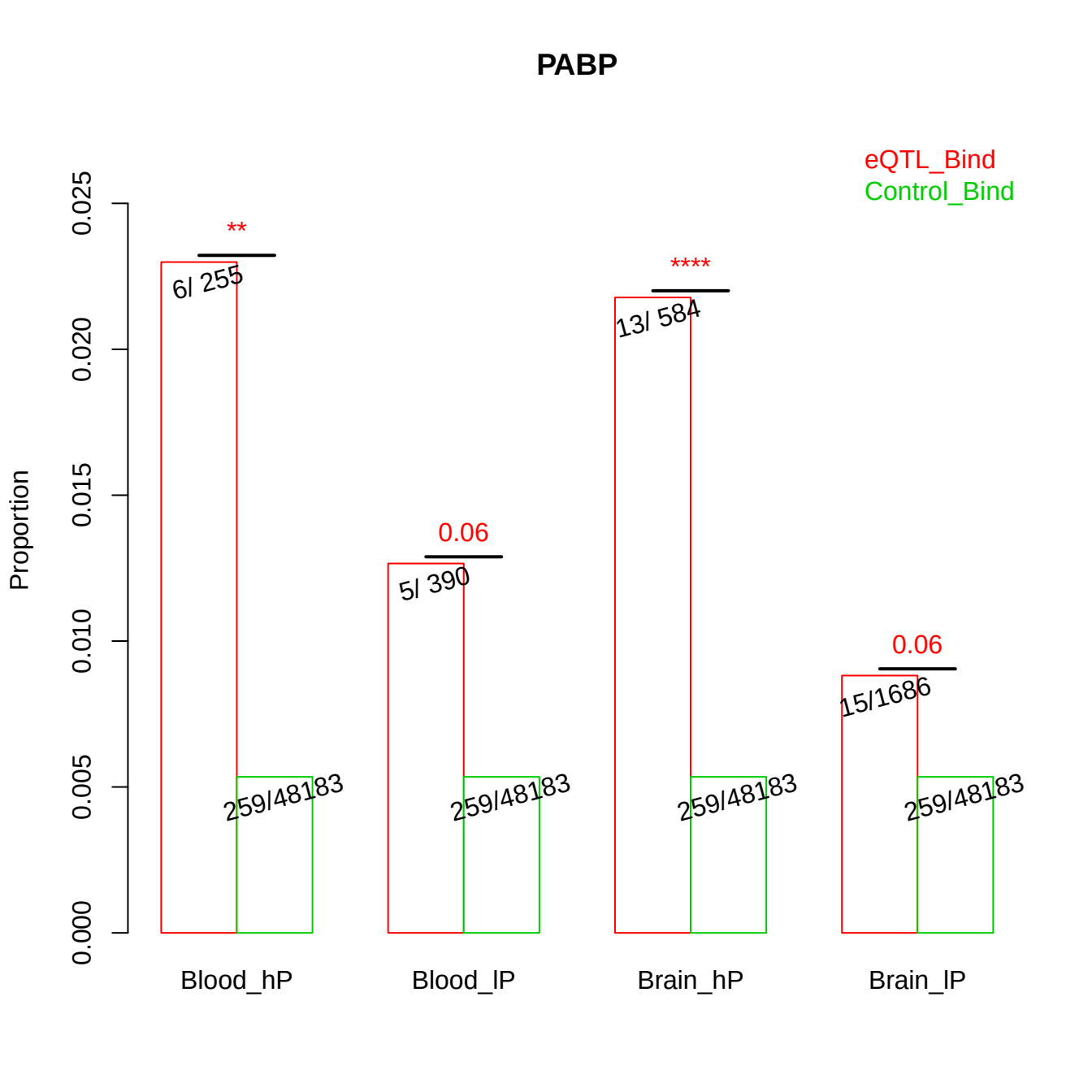

RBM15
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.06
1
5| 256
994|47448
0.02
15| 380
994|47448
****
34| 563
994|47448
0.02
49|1652
994|47448
Blood_hP
Blood_lP
Brain_hP
Brain_lP

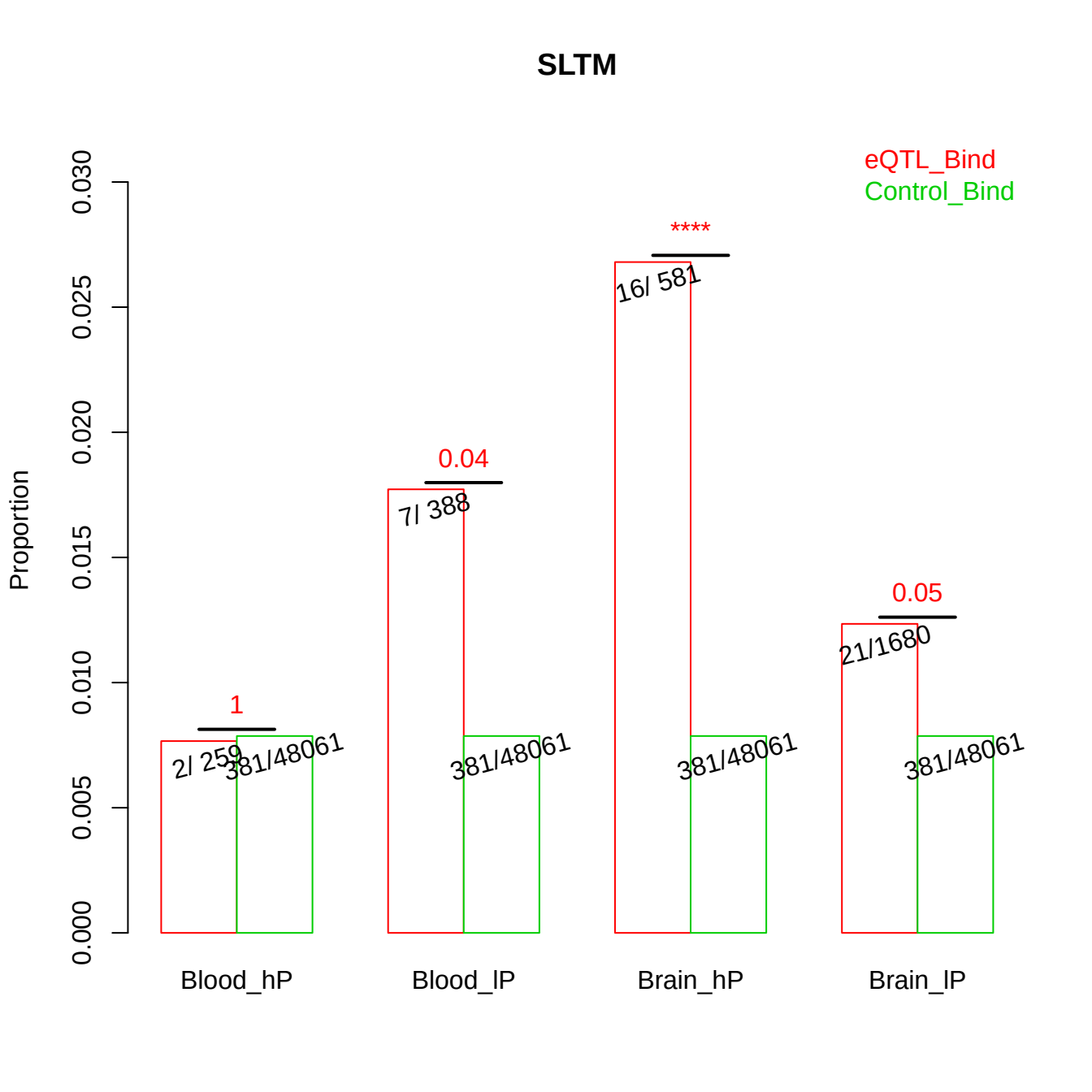

EFTUD2
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
**
6| 255
263|48179
**
8| 387
263|48179
****
16| 581
263|48179
0.07
15|1686
263|48179
Blood_hP
Blood_lP
Brain_hP
Brain_lP

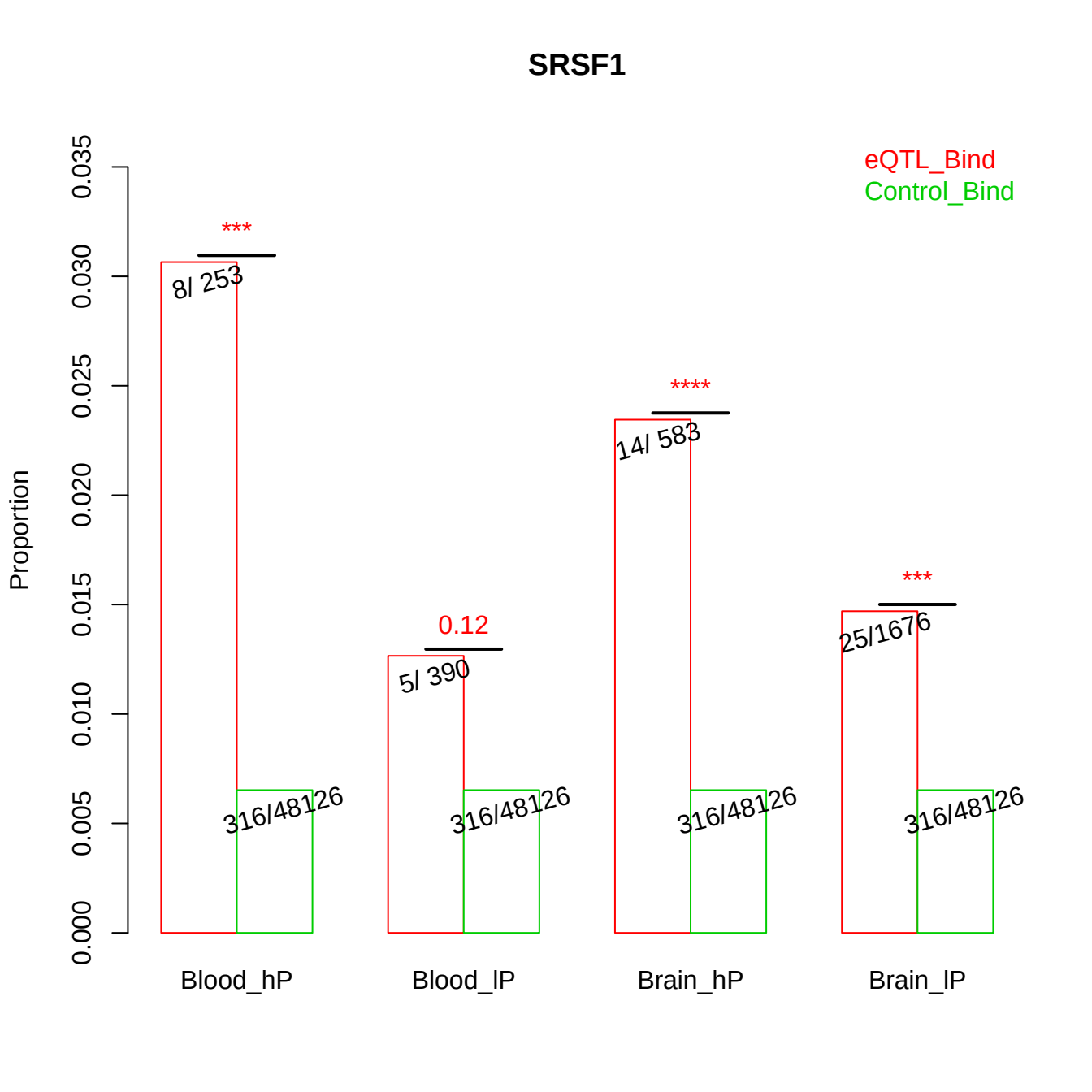

DDX6
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.06
**
****
****
0.01
13| 248
21| 374
30| 567
49|1652
953|47489
953|47489
953|47489
953|47489
Blood_hP
Blood_lP
Brain_hP
Brain_lP

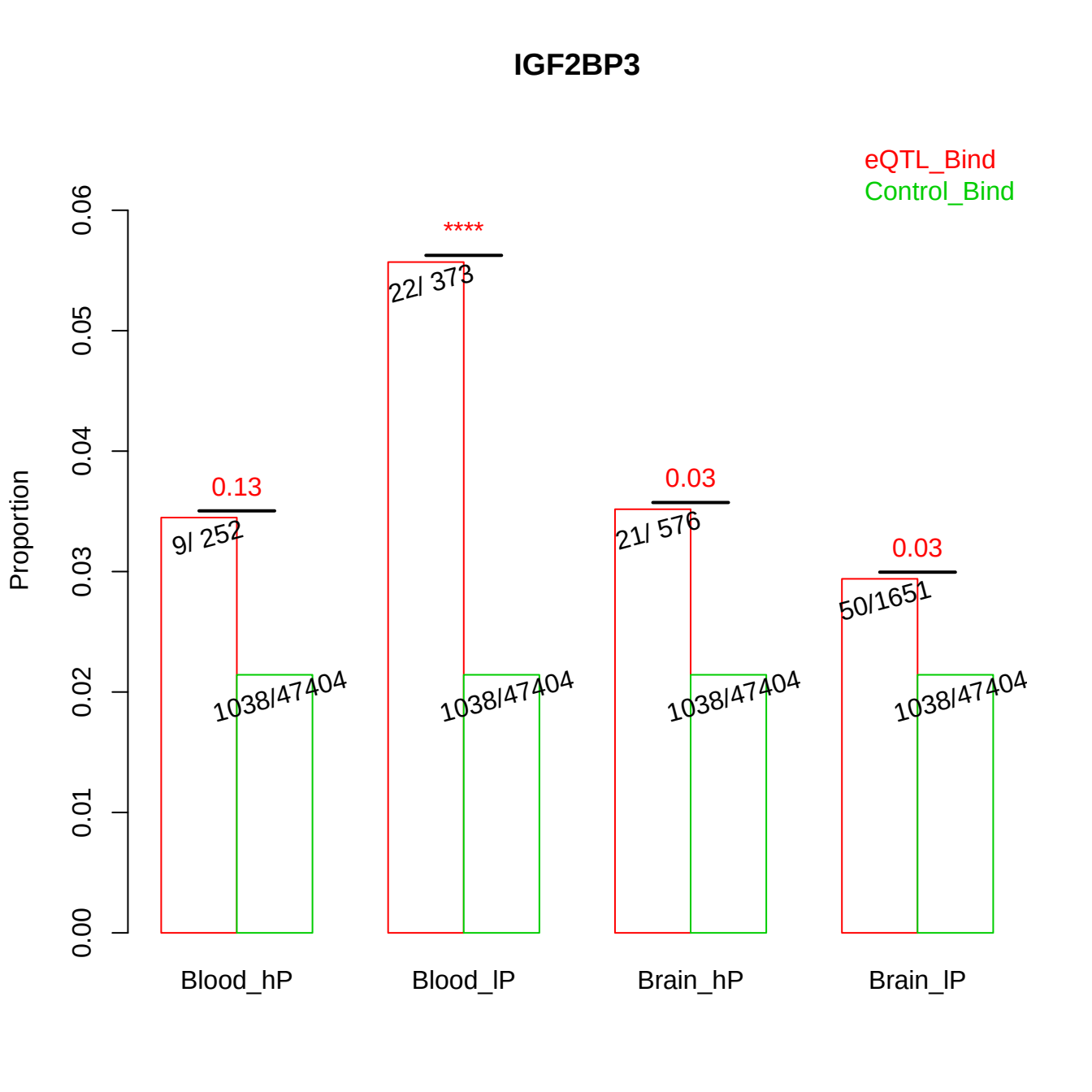

SF3A3
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.07
2| 259
77|48365
1
77|48365
****
8| 589
77|48365
0.02
7|1694
77|48365
Blood_hP
Blood_lP
Brain_hP
Brain_lP

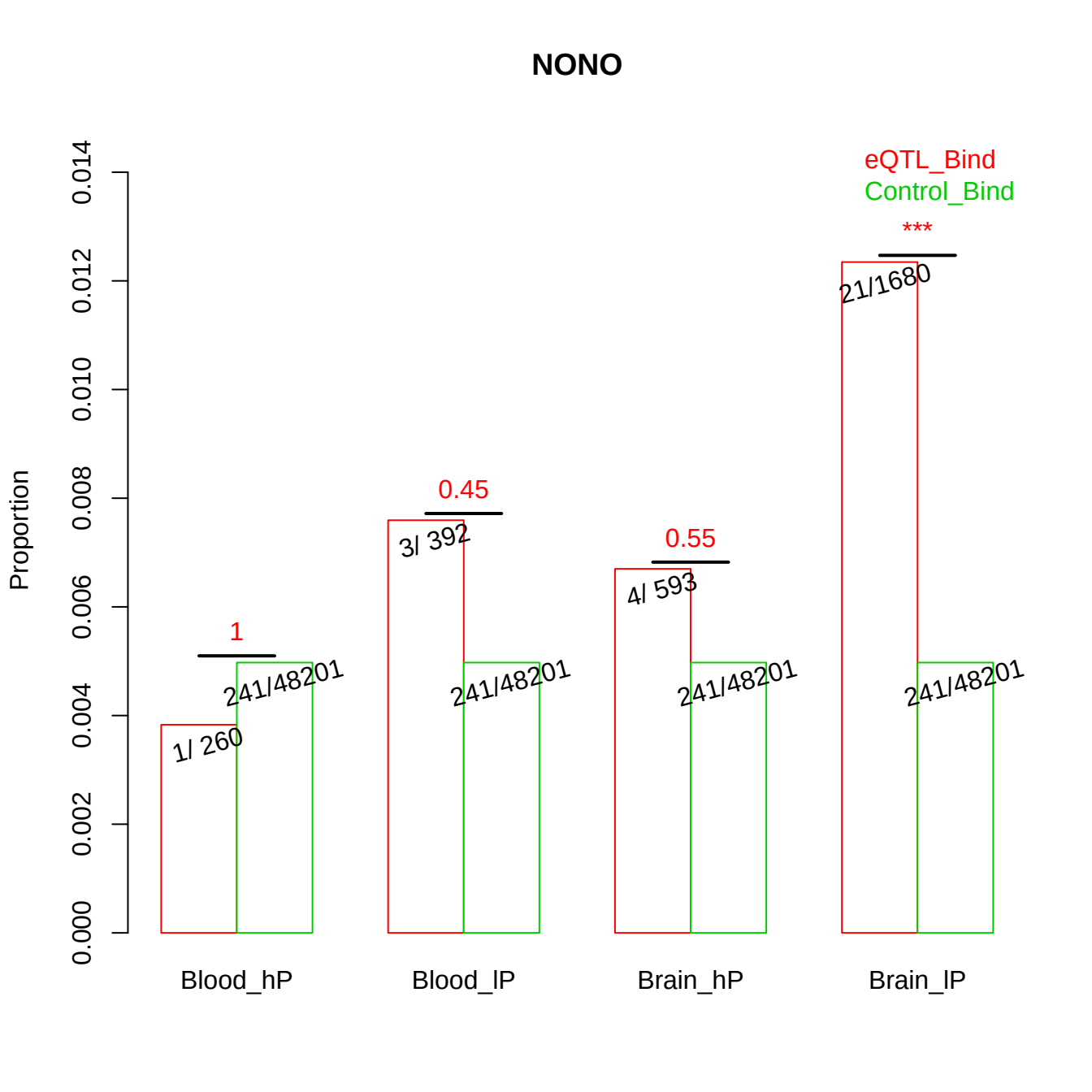

U2AF2
eQTL_Bind
Control_Bind
Proportion
0.00
0.02
0.04
0.06
0.08
0.10
****
25/ 236
1746/46696
0.28
18/ 377
1746/46696
****
43/ 554
1746/46696
0.27
70/1631
1746/46696
Blood_hP
Blood_lP
Brain_hP
Brain_lP

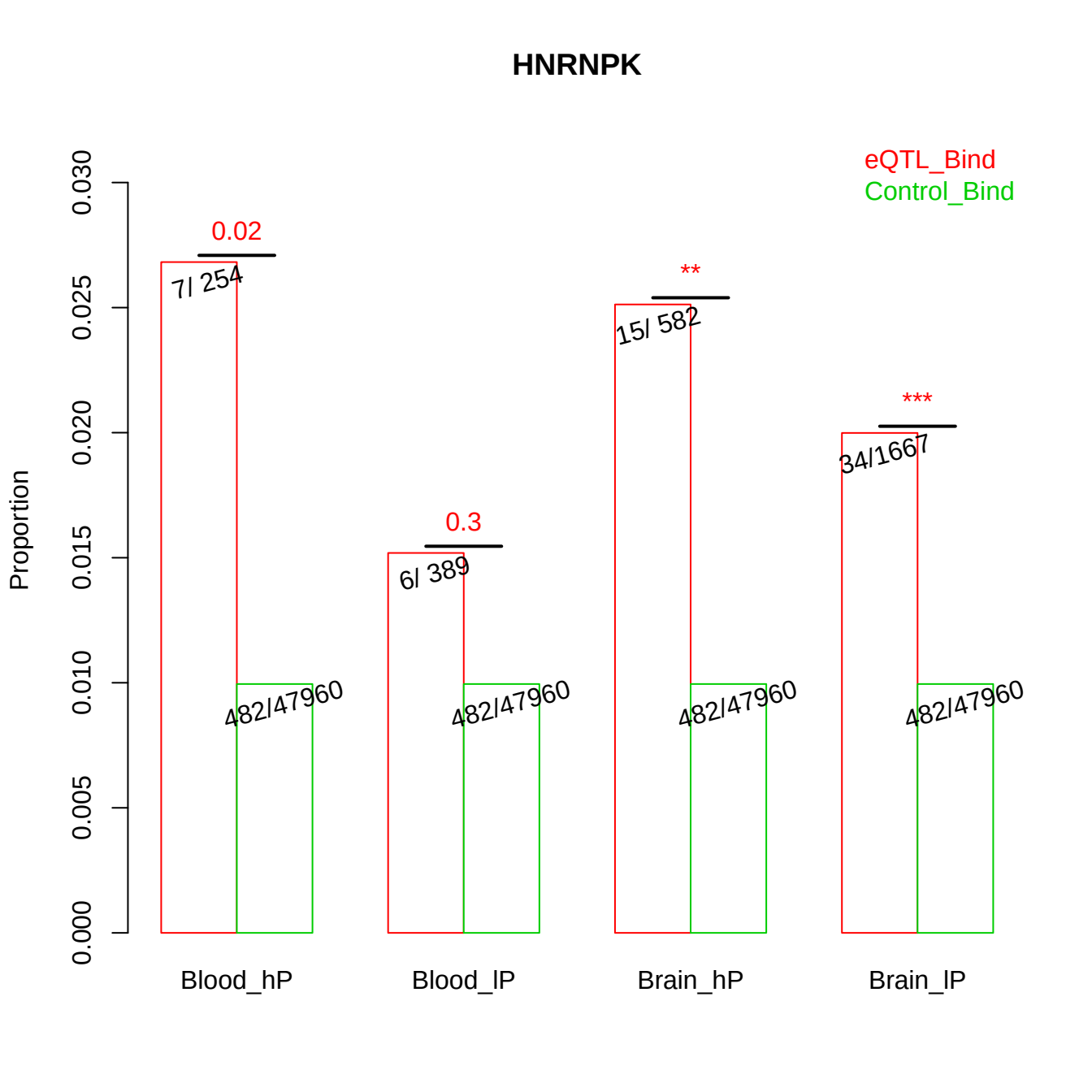

PABP
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
**
6/ 255
259/48183
0.06
5/ 390
259/48183
****
13/ 584
259/48183
0.06
15/1686
259/48183
Blood_hP
Blood_lP
Brain_hP
Brain_lP

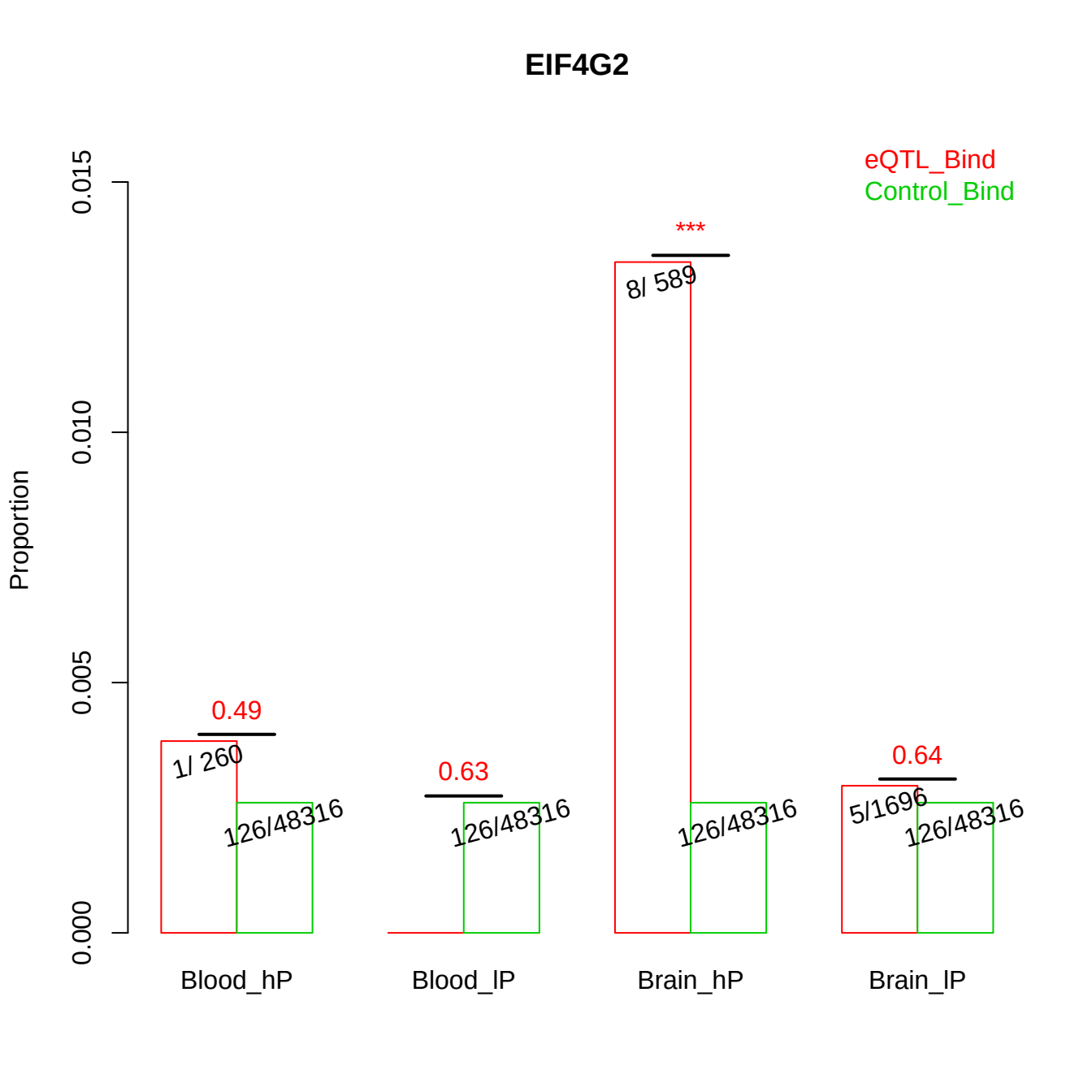

SLTM
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
1
2| 259
381|48061
0.04
7| 388
381|48061
****
16| 581
381|48061
0.05
21|1680
381|48061
Blood_hP
Blood_lP
Brain_hP
Brain_lP

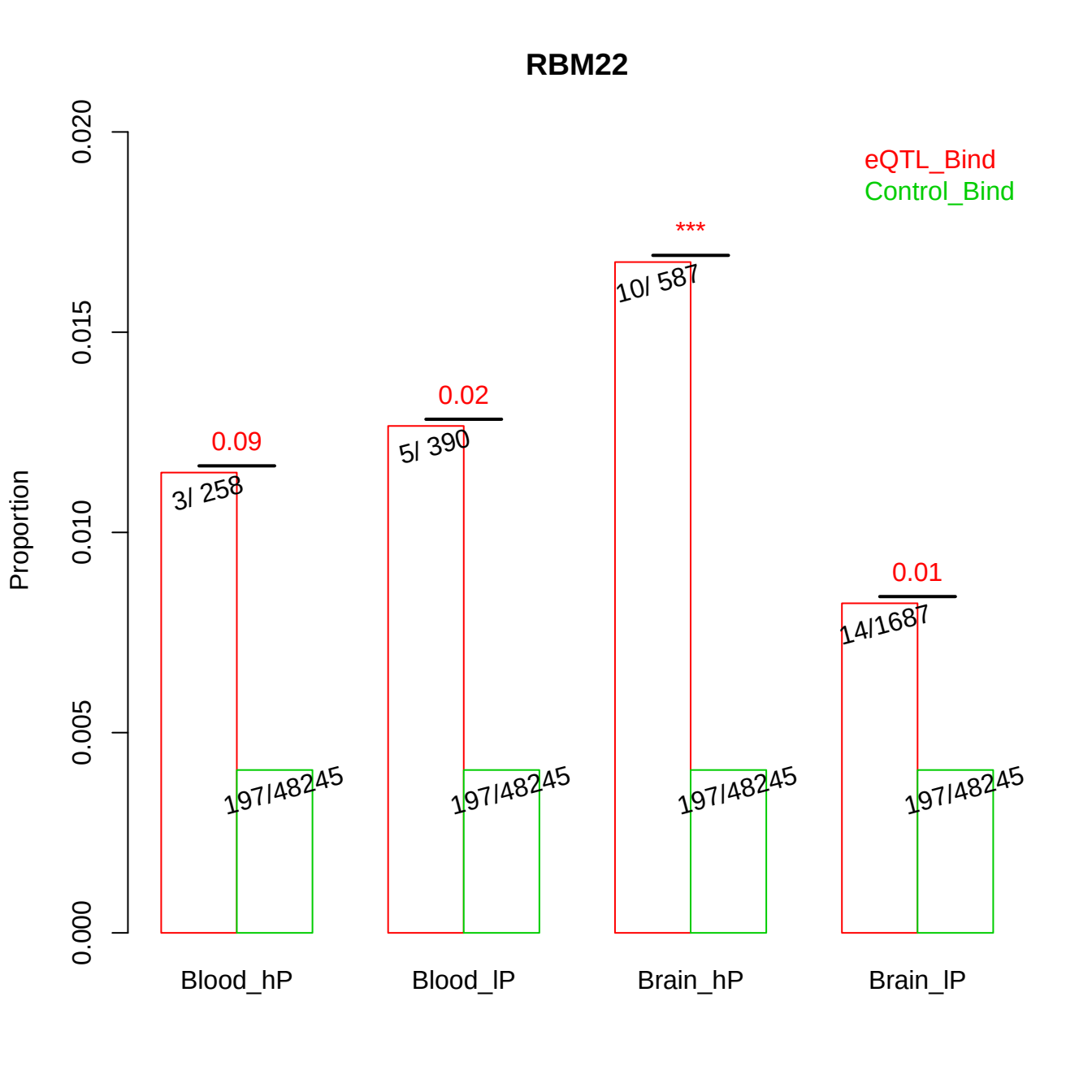

SRSF1
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
***
8| 253
316|48126
0.12
5| 390
316|48126
****
14| 583
316|48126
***
25|1676
316|48126
Blood_hP
Blood_lP
Brain_hP
Brain_lP

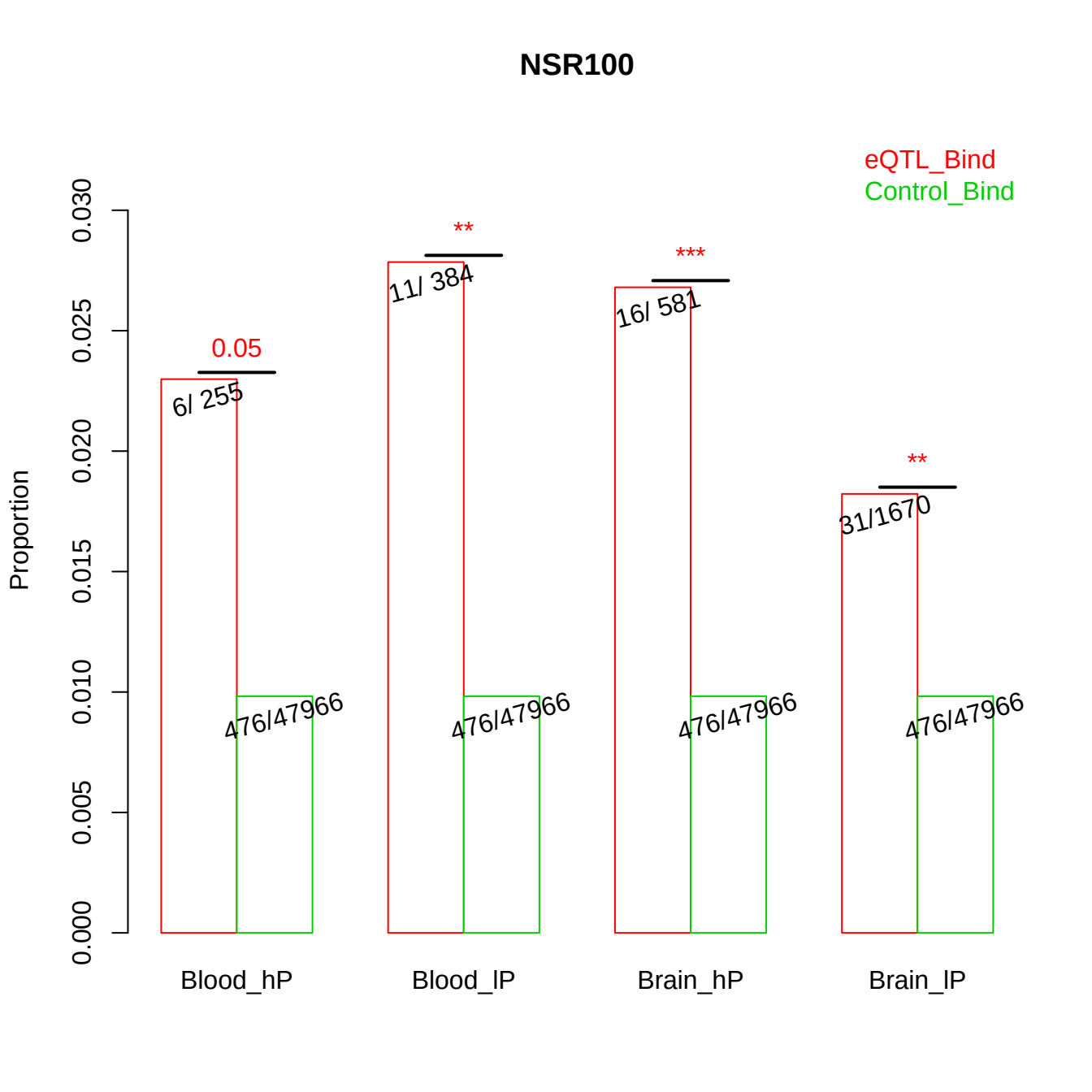

IGF2BP3
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.13
9| 252
1038|47404
****
22| 373
1038|47404
0.03
21| 576
1038|47404
0.03
50|1651
1038|47404
Blood_hP
Blood_lP
Brain_hP
Brain_lP

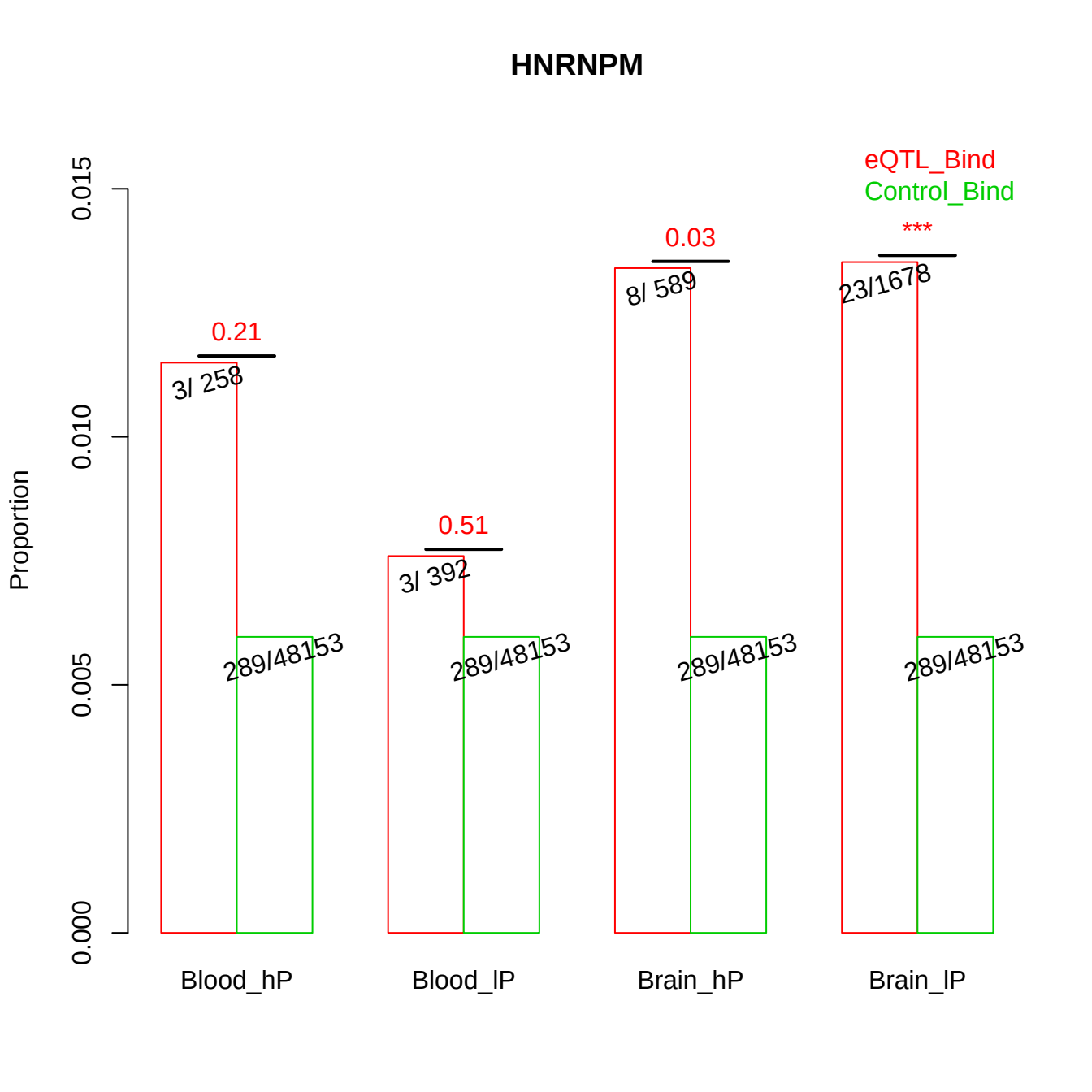

NONO
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
1
241/48201
1/ 260
0.45
3/ 392
241/48201
0.55
4/ 593
241/48201
***
21/1680
241/48201
Blood_hP
Blood_lP
Brain_hP
Brain_lP

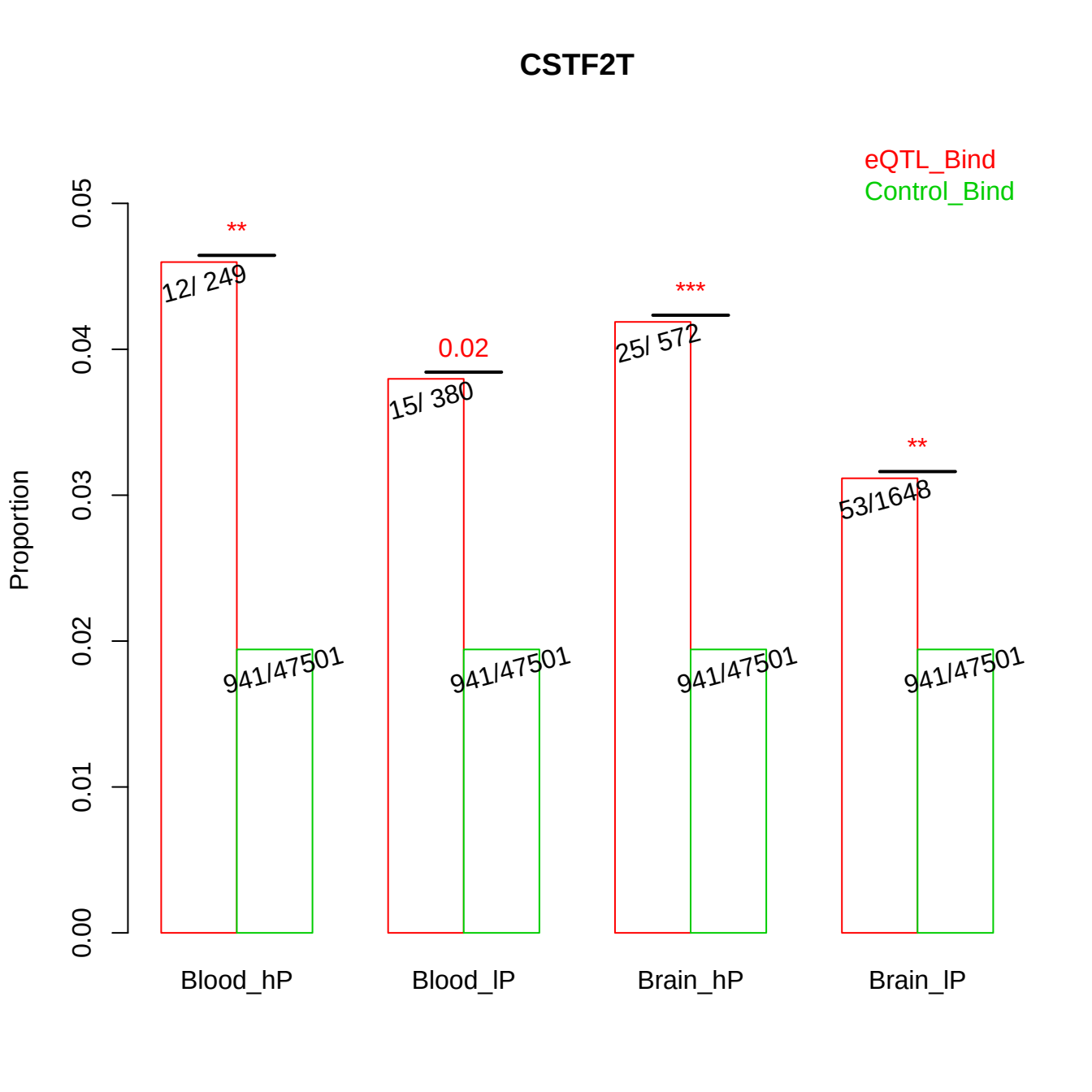

HNRNPK
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.02
7| 254
482|47960
0.3
6| 389
482|47960
**
15| 582
482|47960
***
34|1667
482|47960
Blood_hP
Blood_lP
Brain_hP
Brain_lP

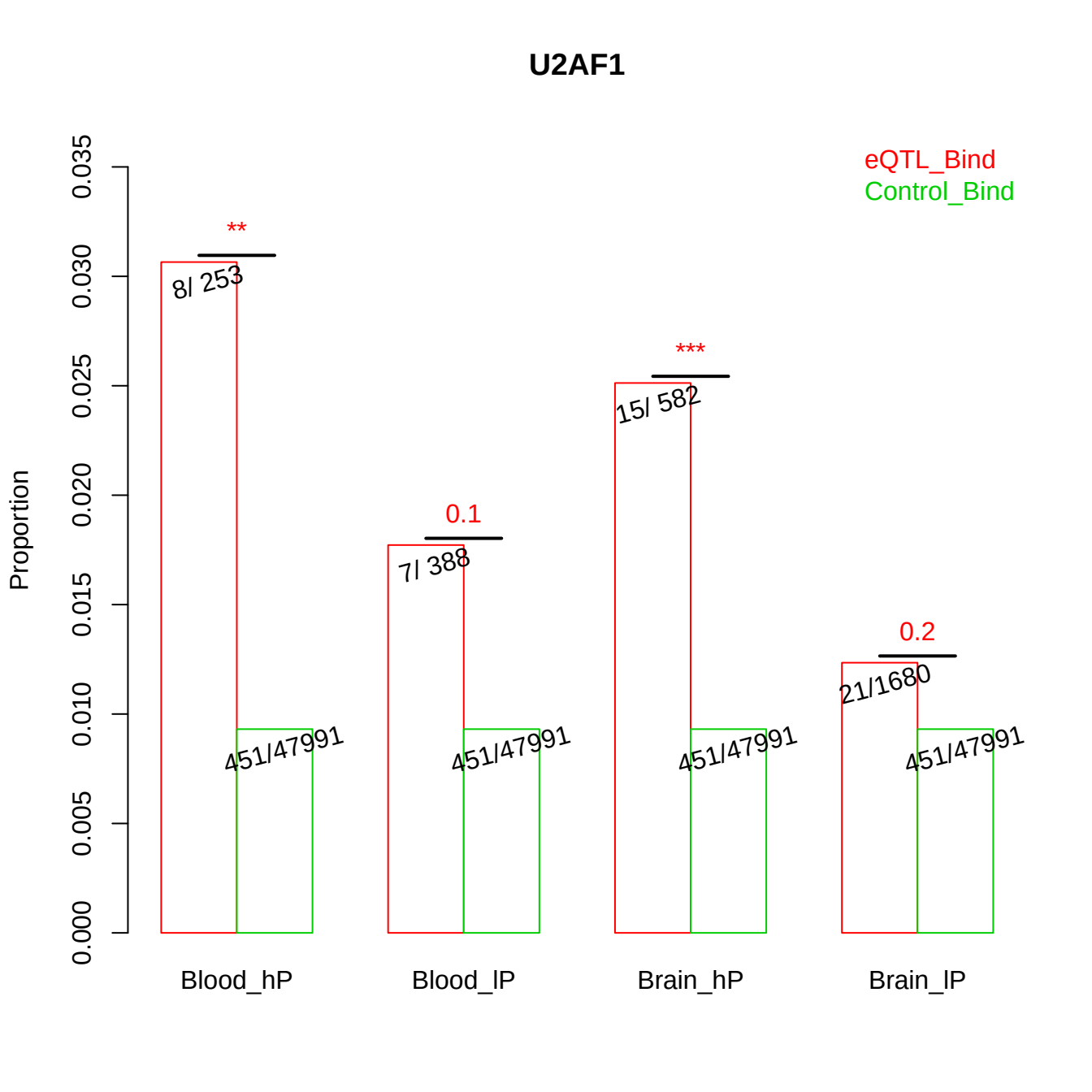

EIF4G2
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.49
1/ 260
126/48316
0.63
126/48316
***
8/ 589
126/48316
0.64
5/1696
126/48316
Blood_hP
Blood_lP
Brain_hP
Brain_lP

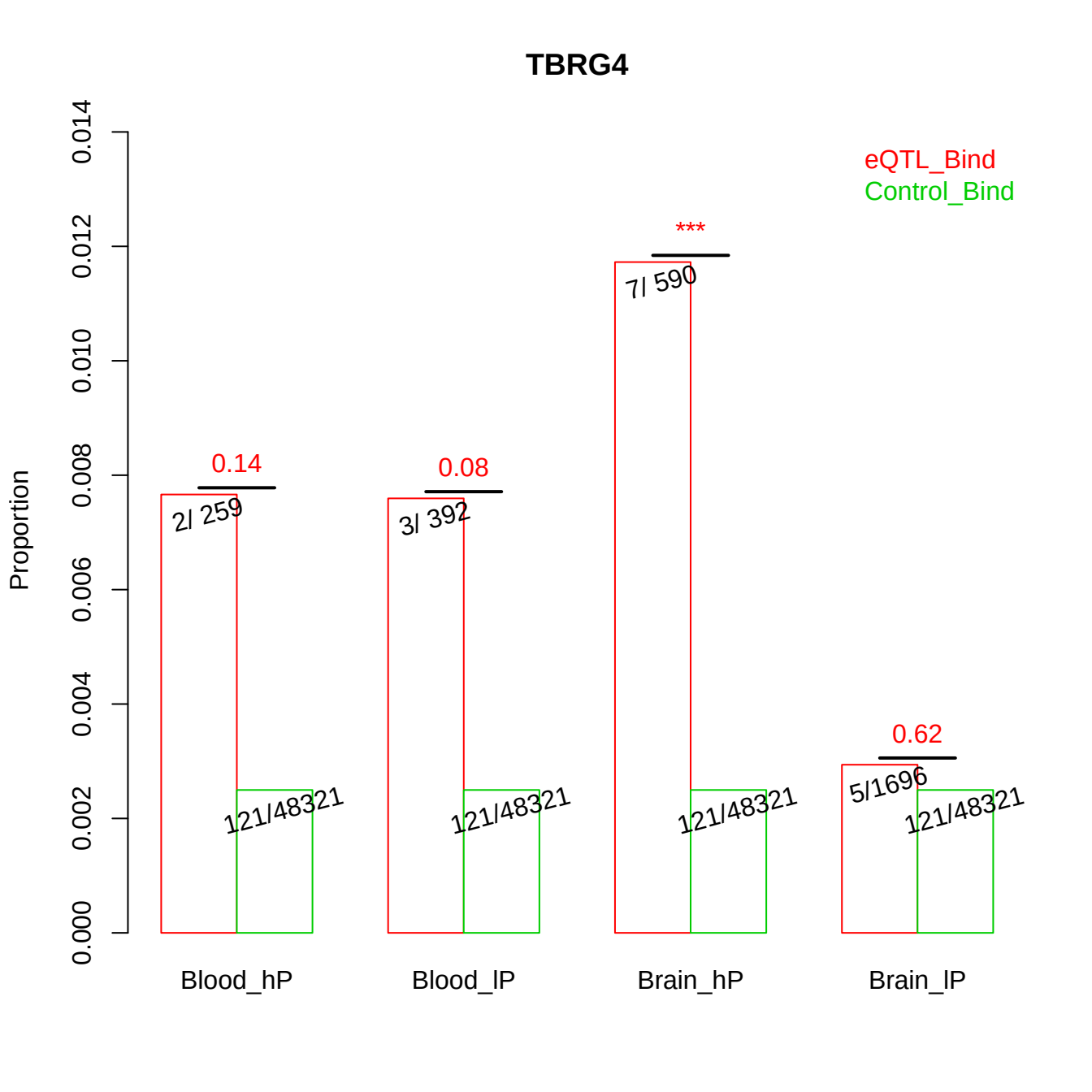

RBM22
eQTL_Bind
Control_Bind
Proportion
0.020
0.015
0.010
0.005
0.000
0.09
3| 258
197|48245
0.02
5| 390
197|48245
***
10| 587
197|48245
0.01
14|1687
197|48245
Blood_hP
Blood_lP
Brain_hP
Brain_lP

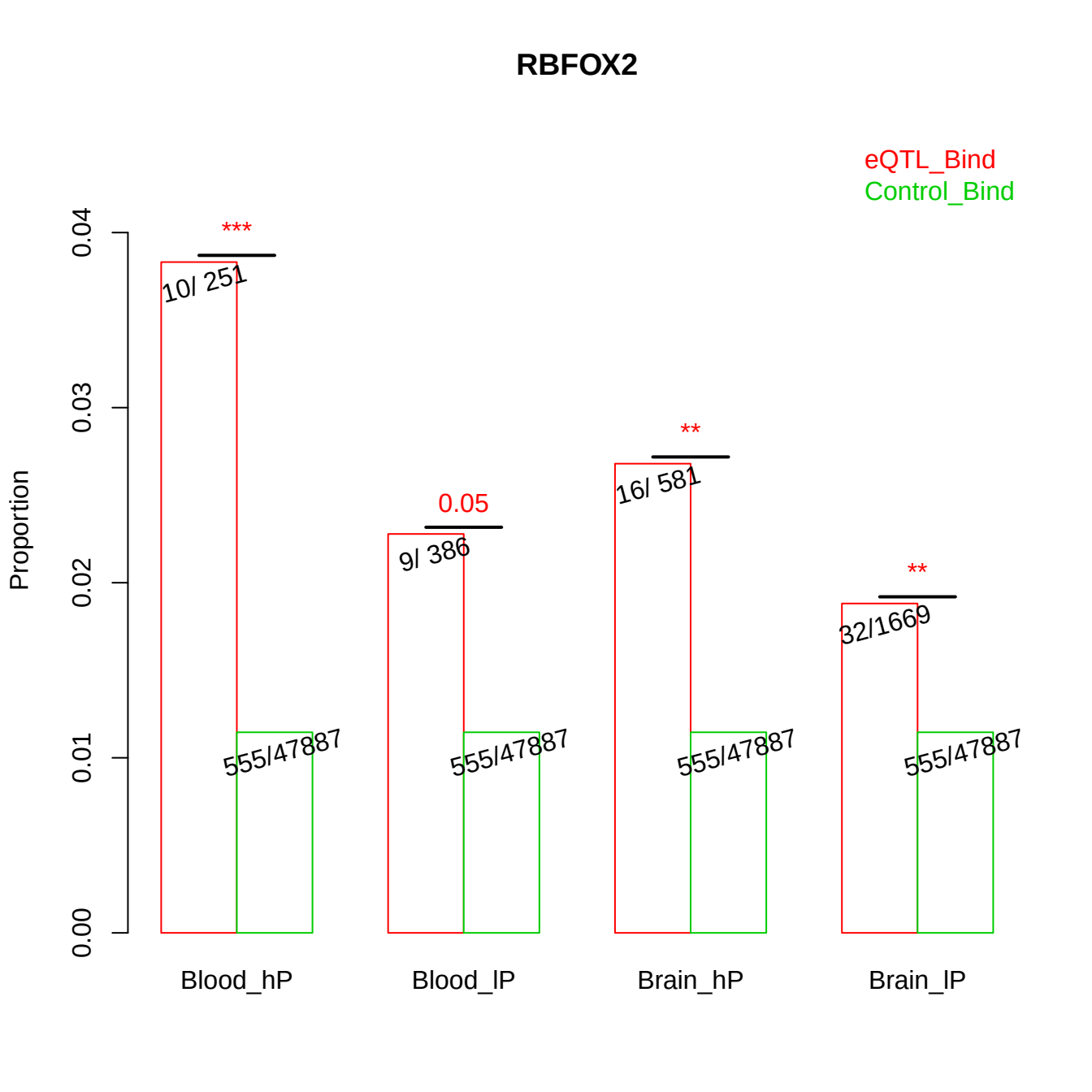

NSR100
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.05
6/ 255
476/47966
**
11/ 384
476/47966
***
16/ 581
476/47966
**
31/1670
476/47966
Blood_hP
Blood_lP
Brain_hP
Brain_lP

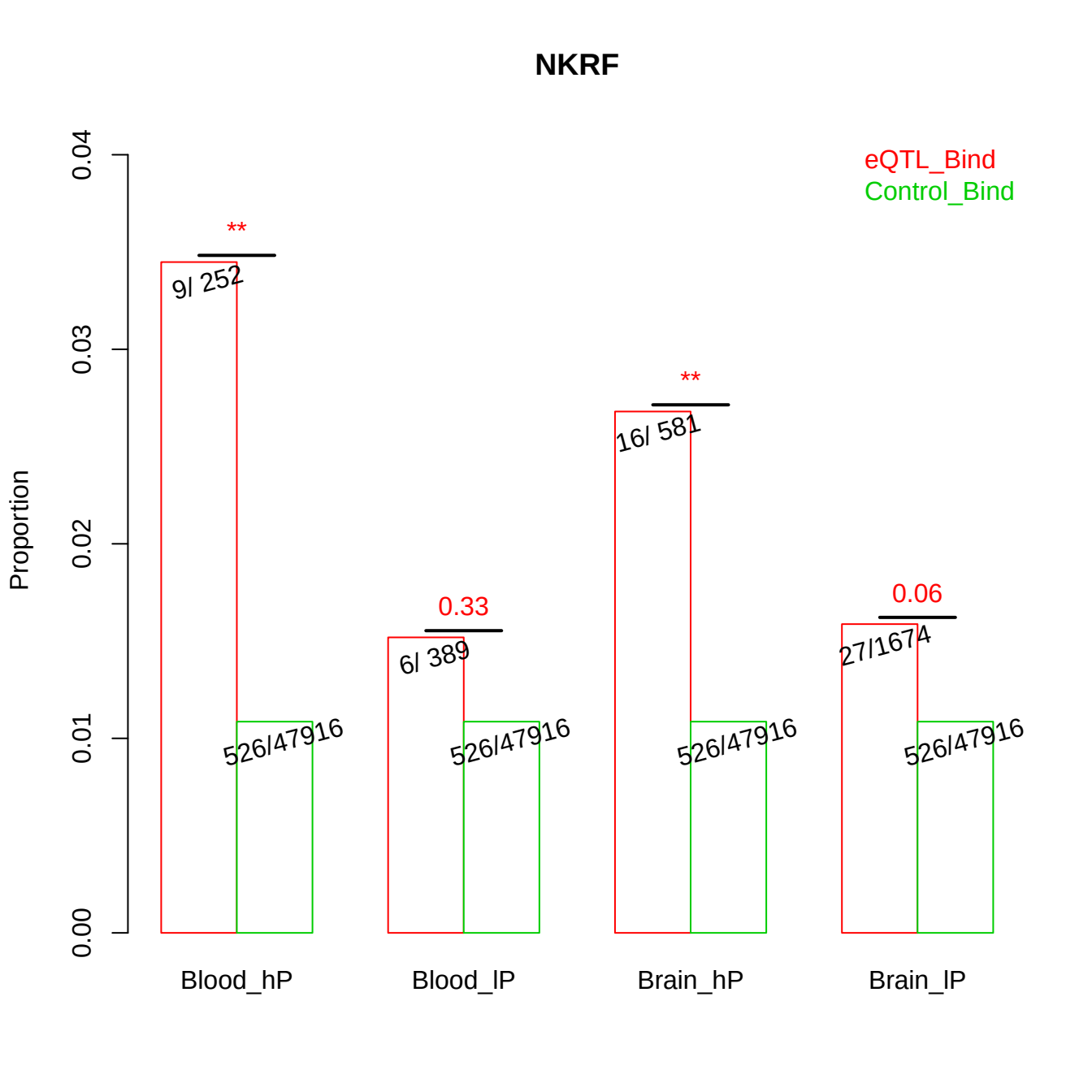

HNRNPM
eQTL_Bind
Control_Bind
Proportion
0.015
0.010
0.005
0.000
0.21
3| 258
289|48153
0.51
3| 392
289|48153
0.03
8| 589
289|48153
***
23|1678
289|48153
Blood_hP
Blood_lP
Brain_hP
Brain_lP

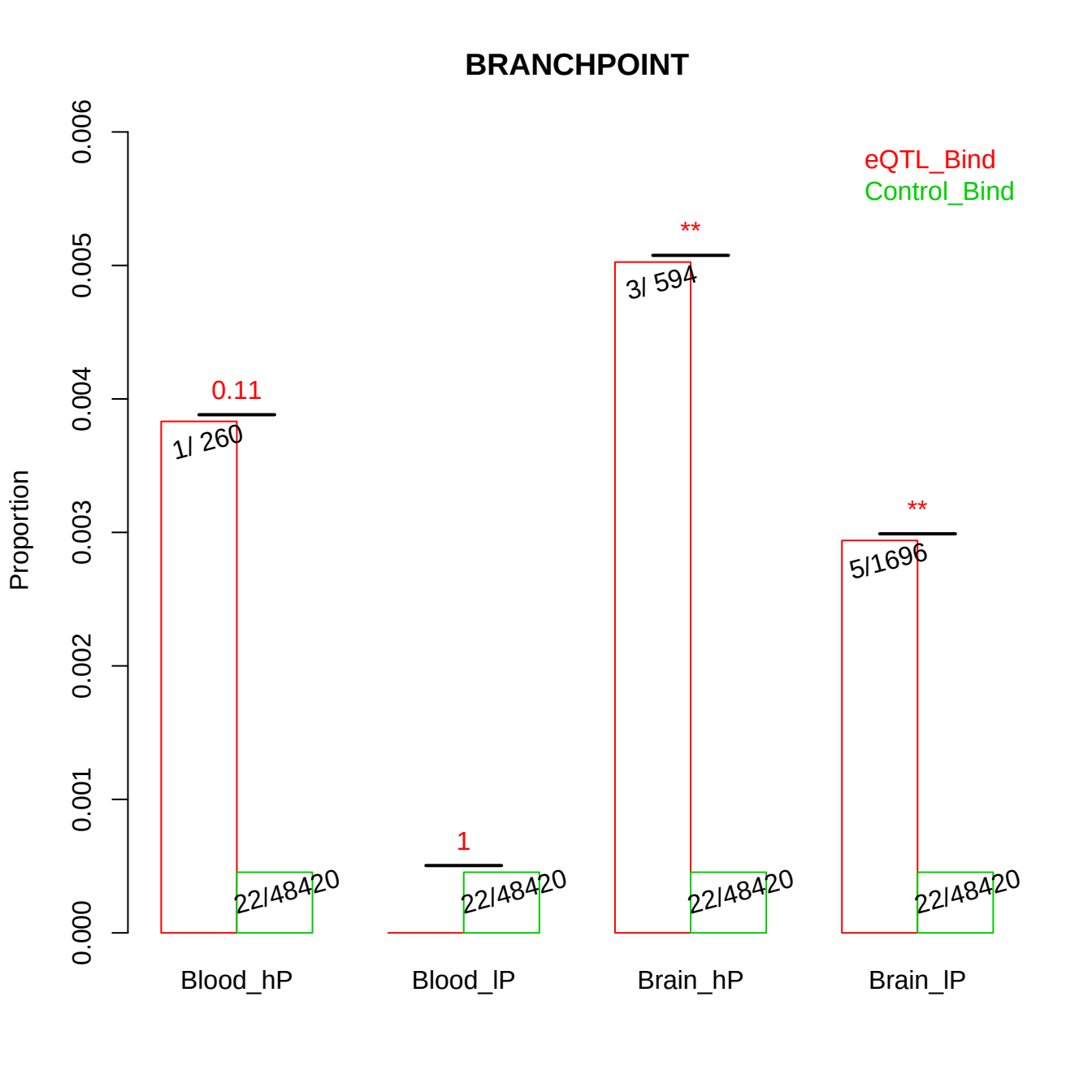

CSTF2T
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
**
12/ 249
941/47501
0.02
15/ 380
941/47501
***
25/ 572
941/47501
**
53/1648
941/47501
Blood_hP
Blood_lP
Brain_hP
Brain_lP

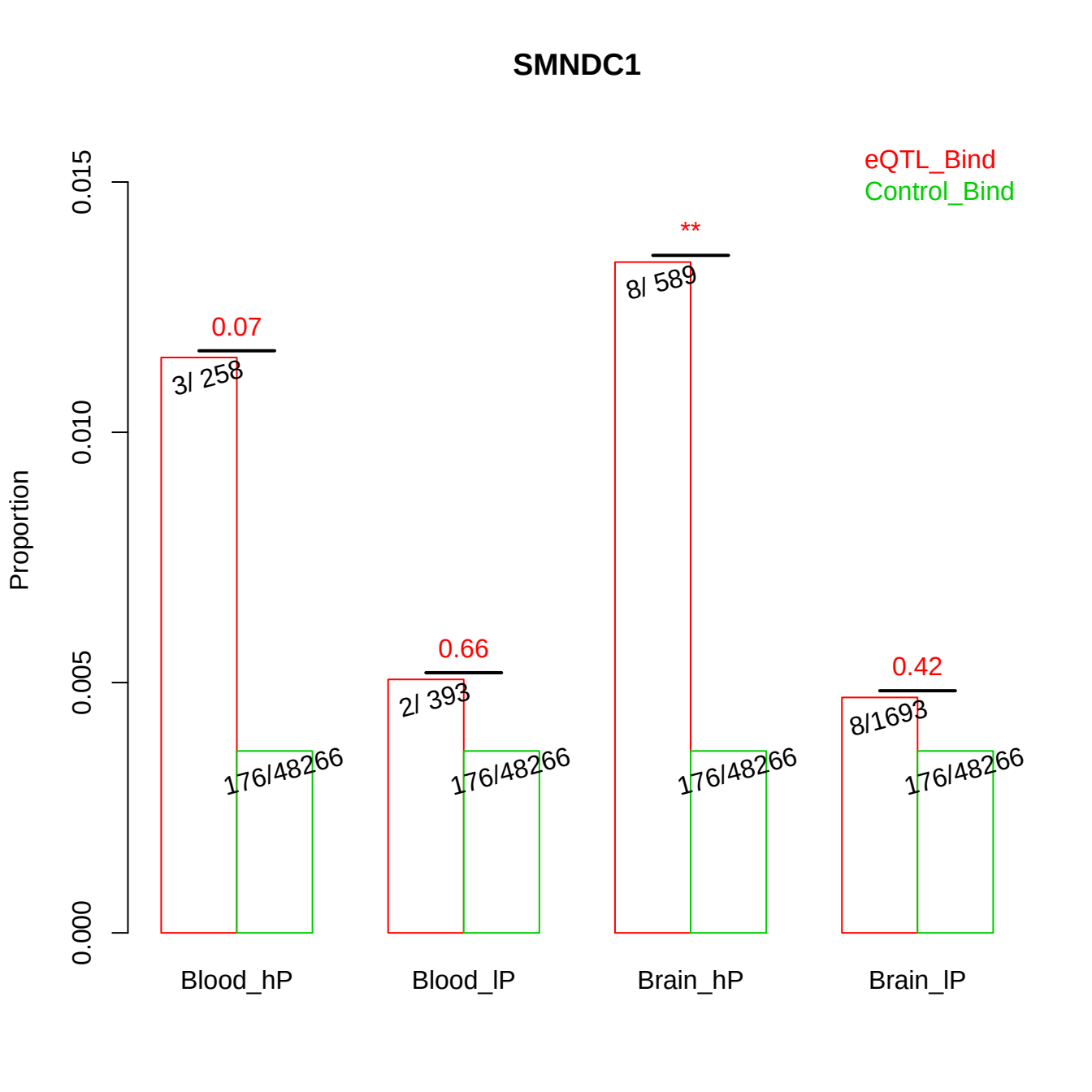

U2AF1
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
**
8| 253
451|47991
0.1
7| 388
451|47991
***
15| 582
451|47991
0.2
21|1680
451|47991
Blood_hP
Blood_lP
Brain_hP
Brain_lP

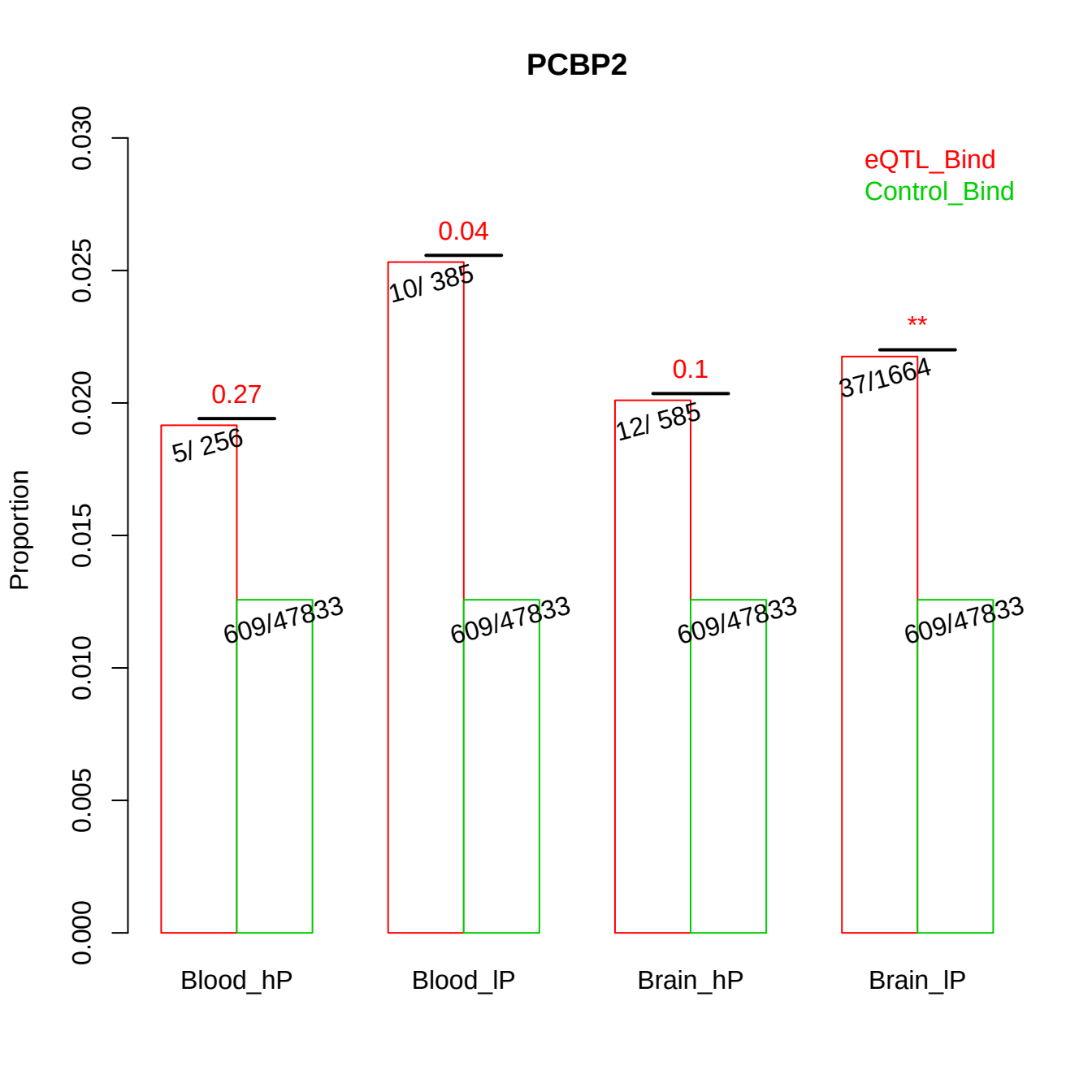

TBRG4
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
0.14
2| 259
121/48321
0.08
3| 392
121/48321
***
7| 590
121/48321
0.62
5/1696
121/48321
Blood_hP
Blood_lP
Brain_hP
Brain_lP

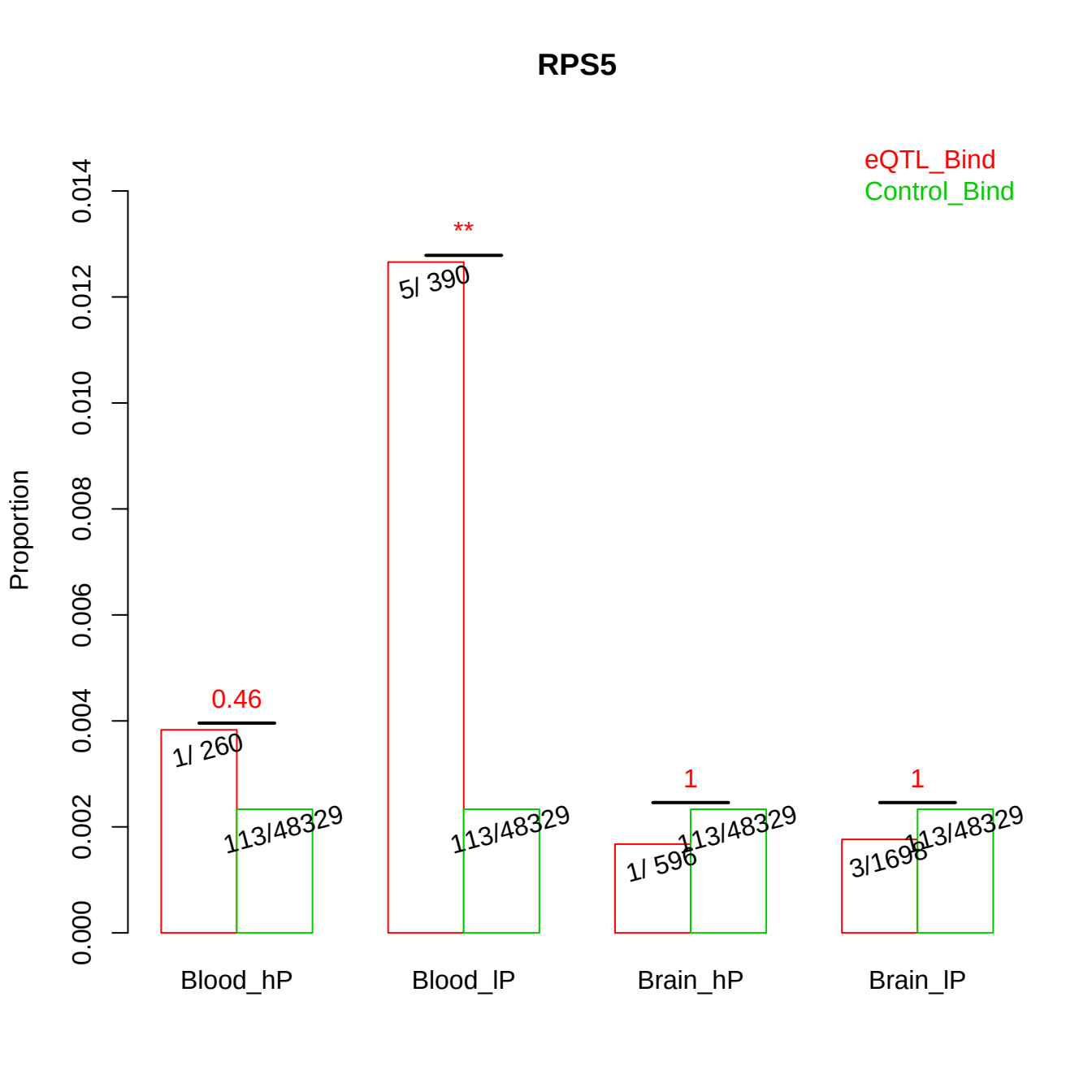

RBFOX2
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
***
10/ 251
555/47887
0.05
9/ 386
555/47887
**
16/ 581
555/47887
**
32/1669
555/47887
Blood_hP
Blood_lP
Brain_hP
Brain_lP

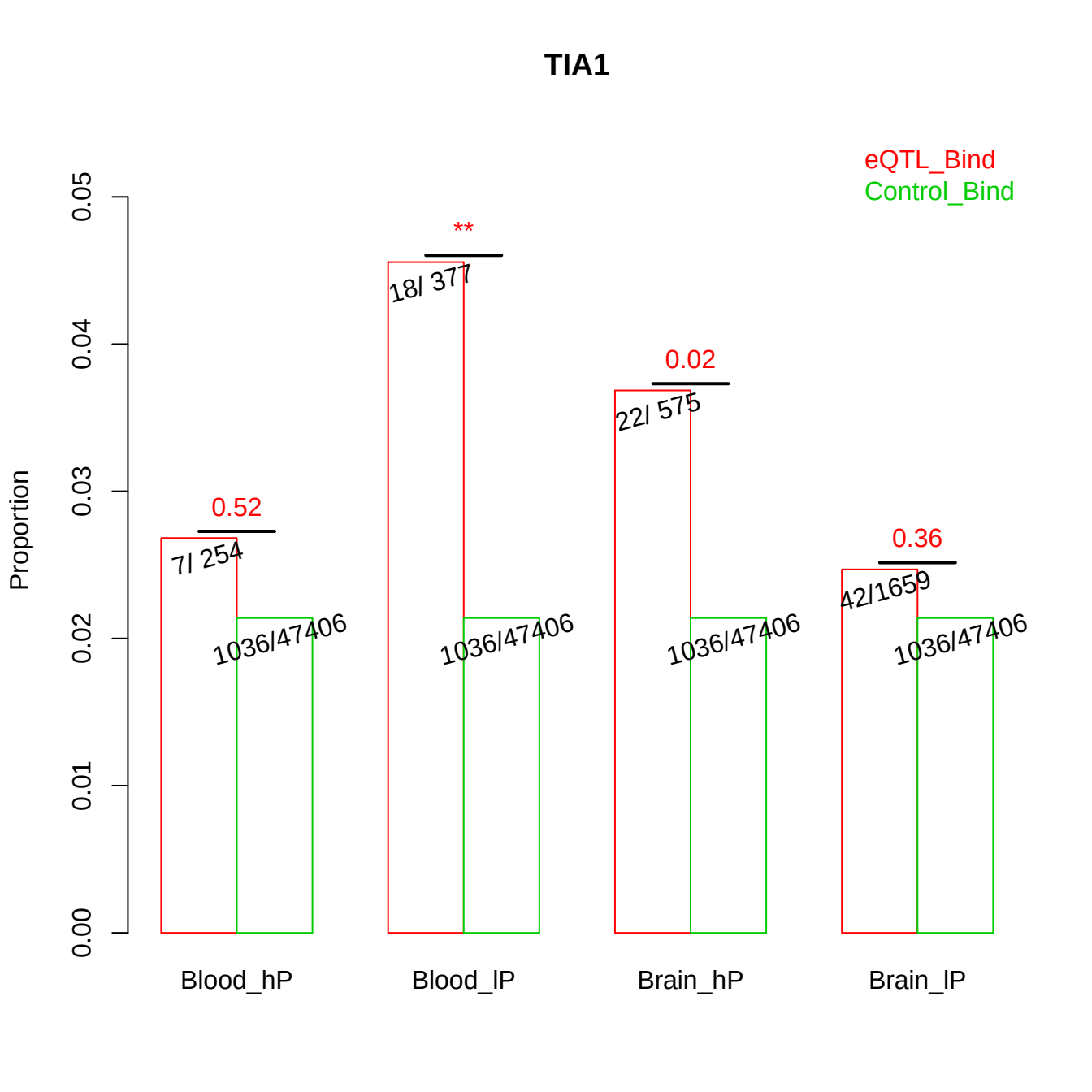

NKRF
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
**
9| 252
526|47916
0.33
6| 389
526|47916
**
16| 581
526|47916
0.06
27|1674
526|47916
Blood_hP
Blood_lP
Brain_hP
Brain_lP

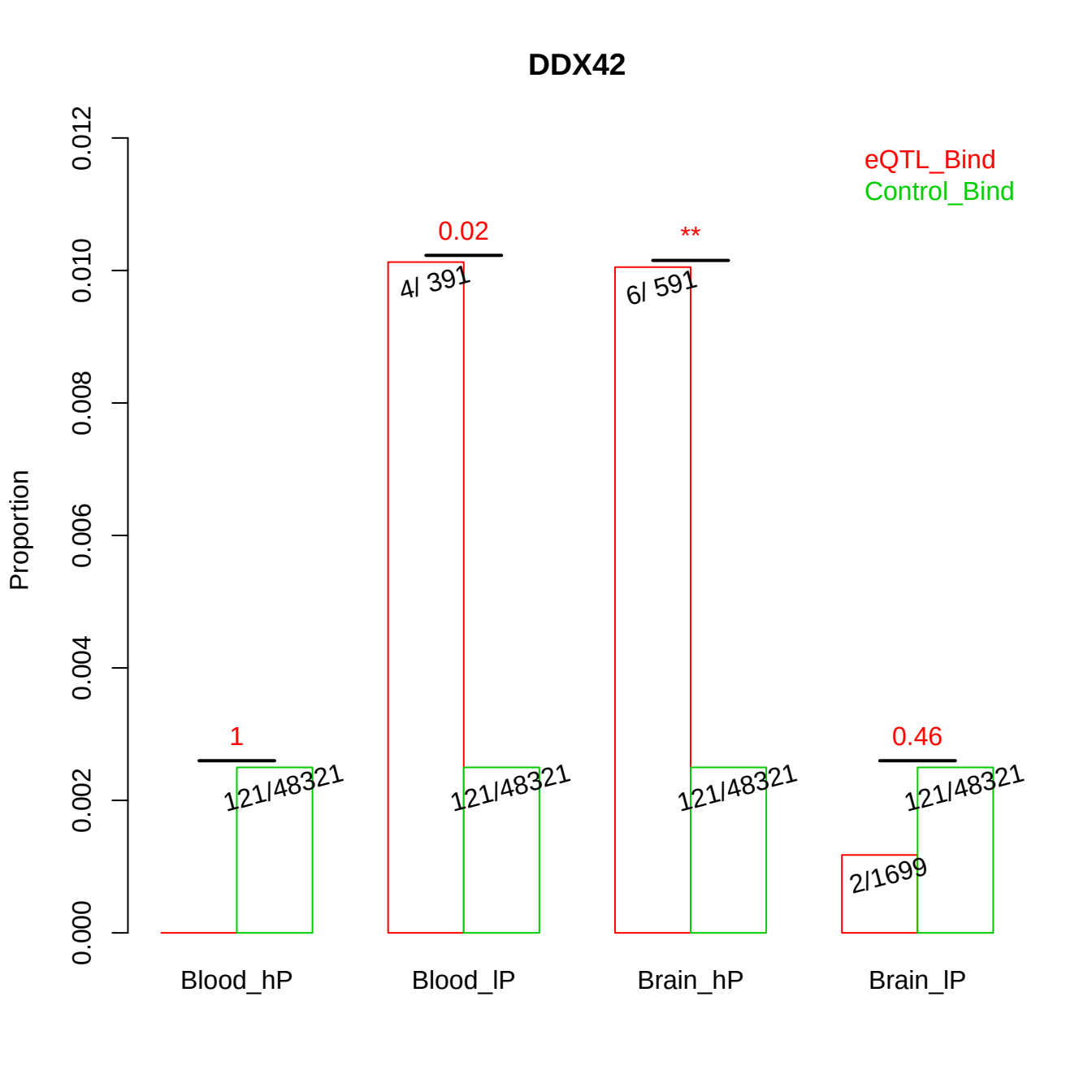

BRANCHPOINT
eQTL_Bind
Control_Bind
Proportion
0.000
0.001
0.002
0.003
0.004
0.005
0.006
0.11
1| 260
22|484420
1
22|484420
**
3| 594
22|484420
**
5|1696
22|484420
Blood_hP
Blood_lP
Brain_hP
Brain_lP

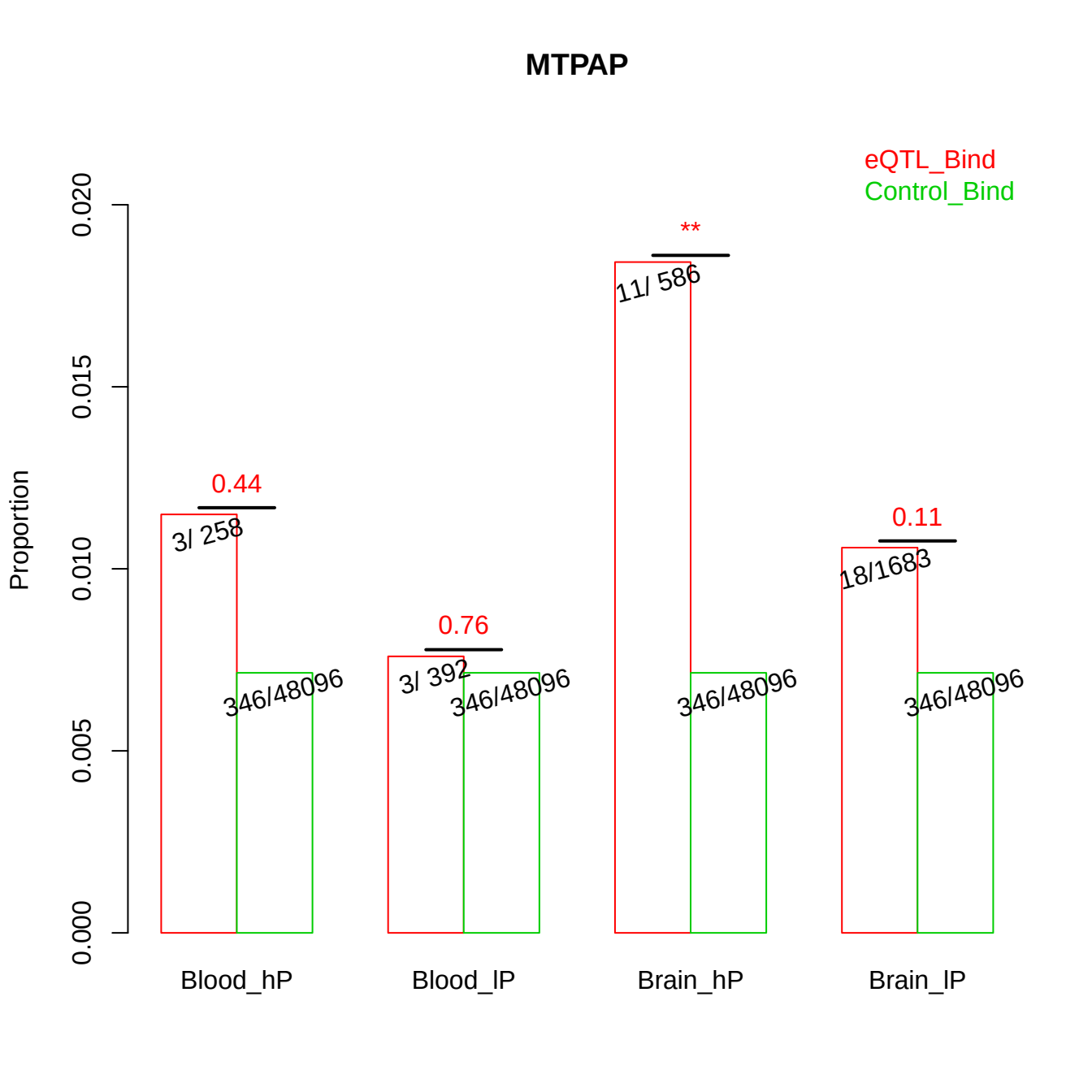

SMNDC1
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.07
3| 258
176|48266
0.66
2| 393
176|48266
**
8| 589
176|48266
0.42
8|1693
176|48266
Blood_hP
Blood_lP
Brain_hP
Brain_lP

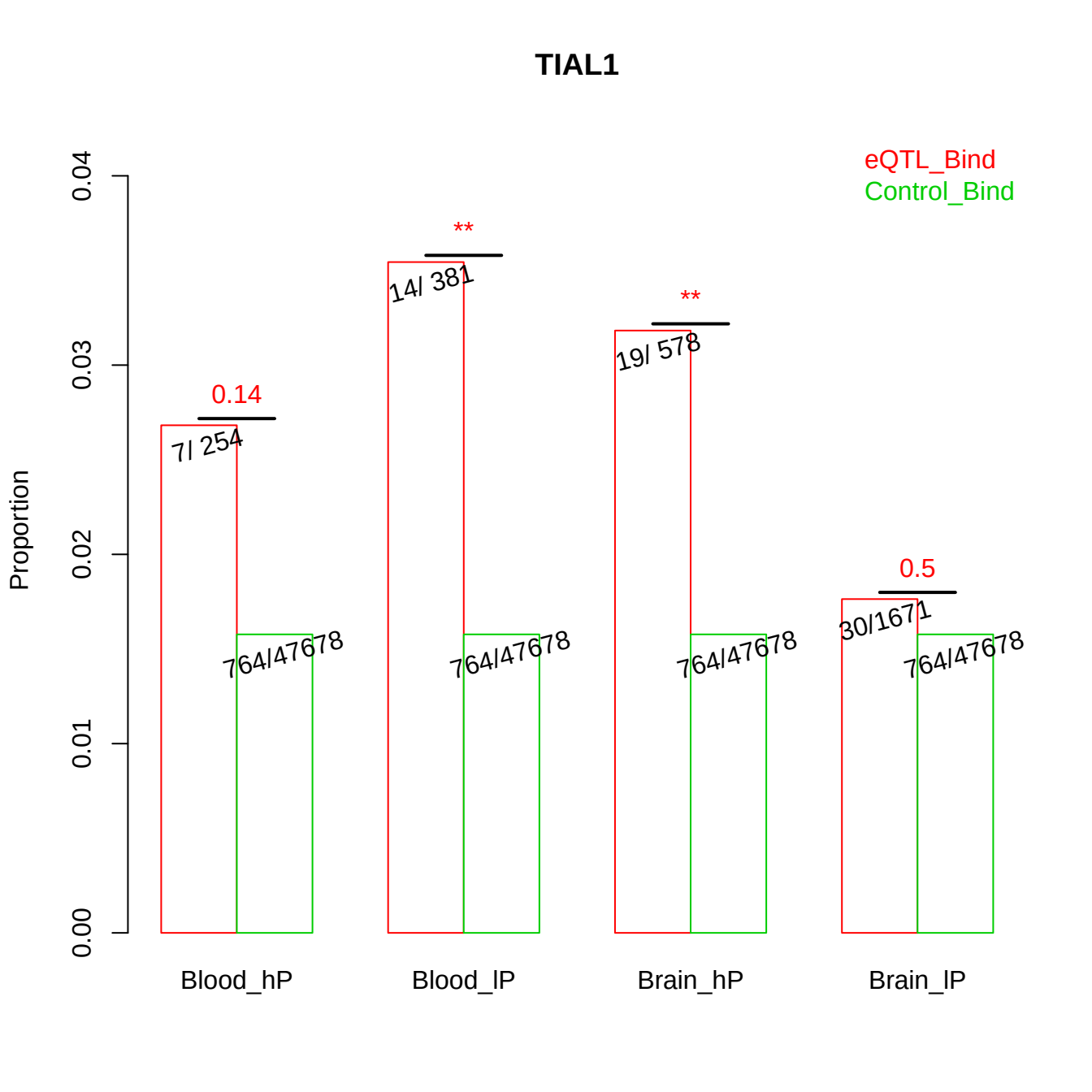

PCBP2
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.27
5| 256
609|47833
0.04
10| 385
609|47833
0.1
12| 585
609|47833
**
37|1664
609|47833
Blood_hP
Blood_lP
Brain_hP
Brain_lP

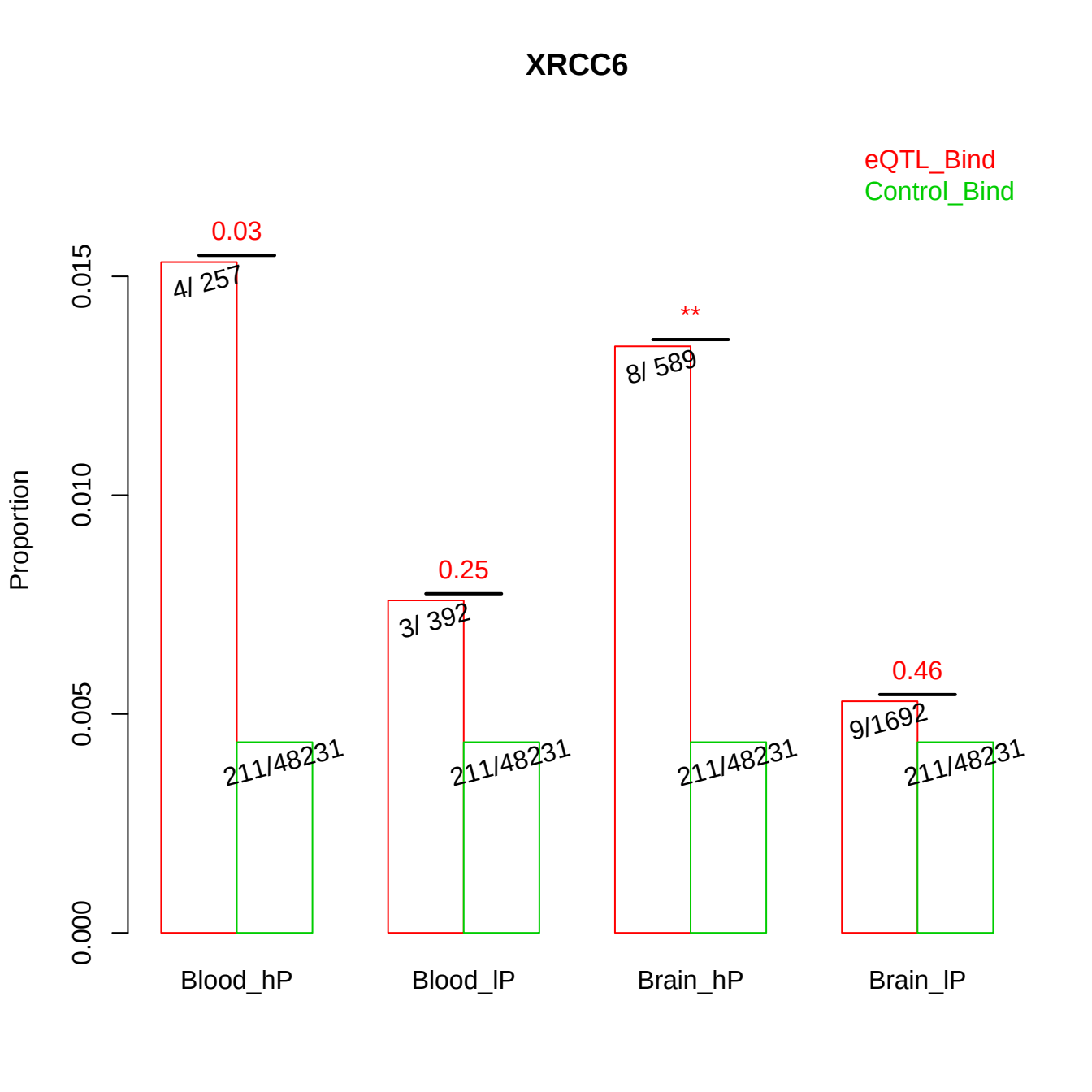

RPS5
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
0.46
1/ 260
113/48329
**
5/ 390
113/48329
1
1/ 596
113/48329
1
3/1698
113/48329
Blood_hP
Blood_lP
Brain_hP
Brain_lP

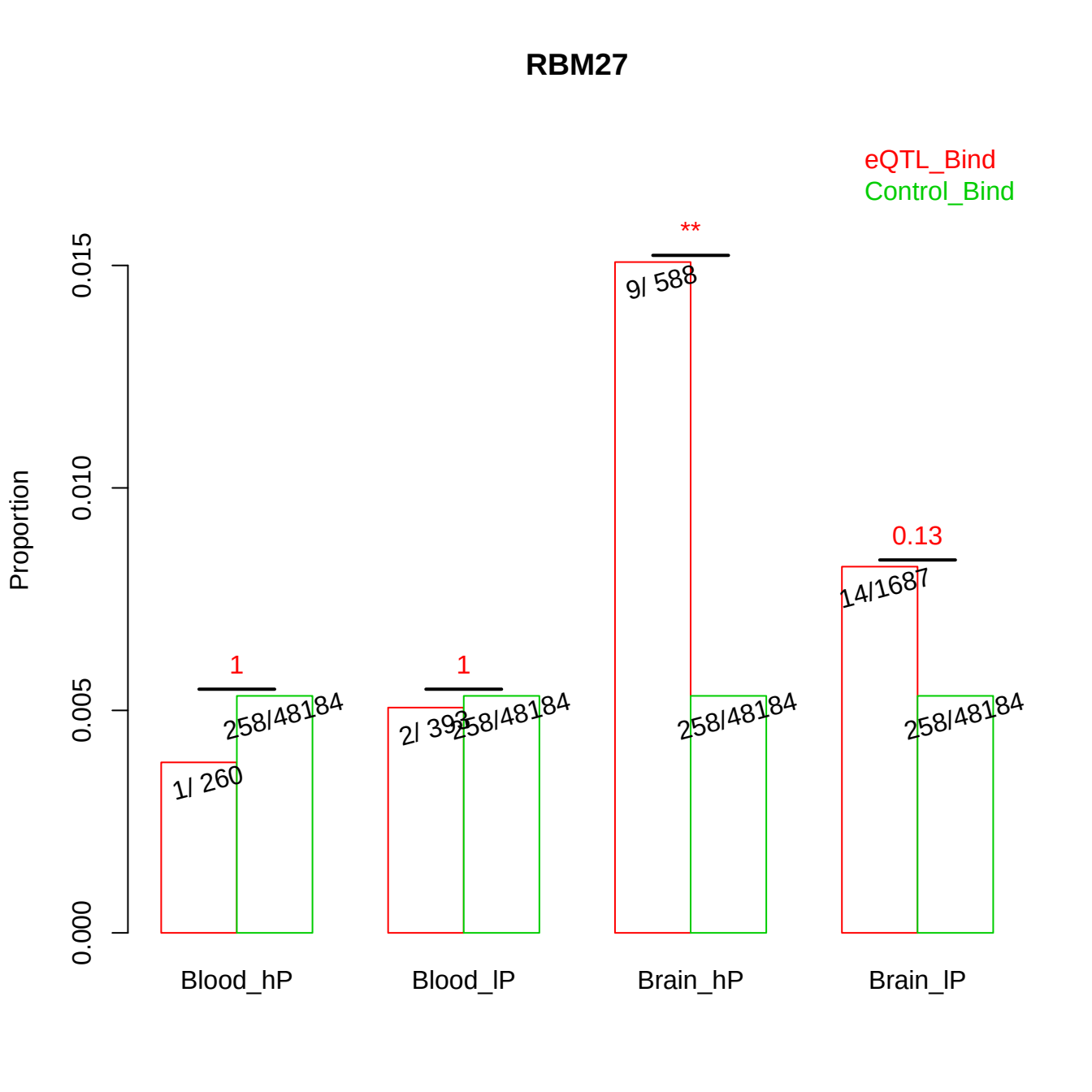

TIA1
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
**
0.52
0.02
0.36
7| 254
1036|47406
18| 377
1036|47406
22| 575
1036|47406
42|1659
1036|47406
Blood_hP
Blood_lP
Brain_hP
Brain_lP

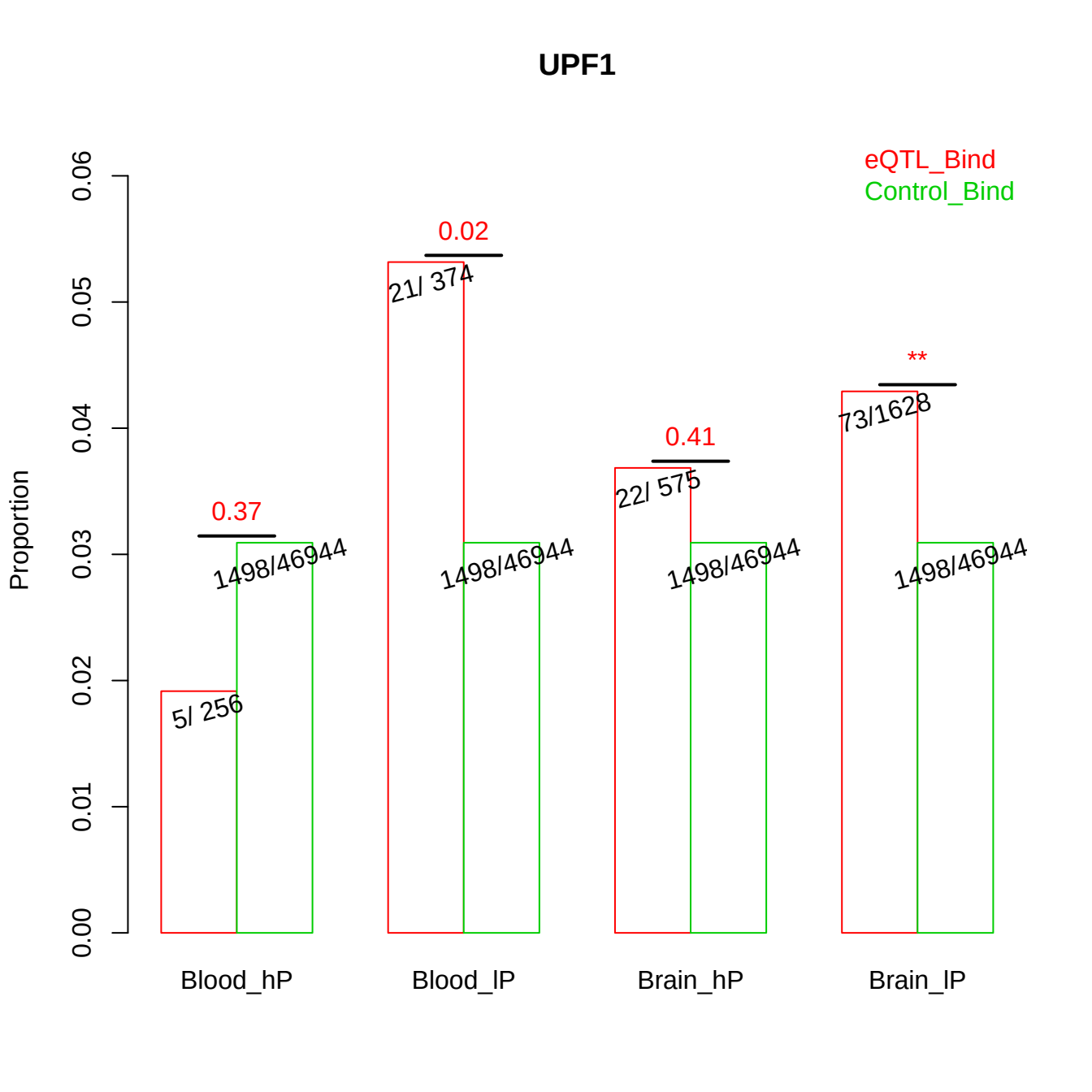

DDX42
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
1
0.02
**
0.46
4/ 391
6/ 591
121/48321
121/48321
121/48321
121/48321
2/1699
Blood_hP
Blood_lP
Brain_hP
Brain_lP

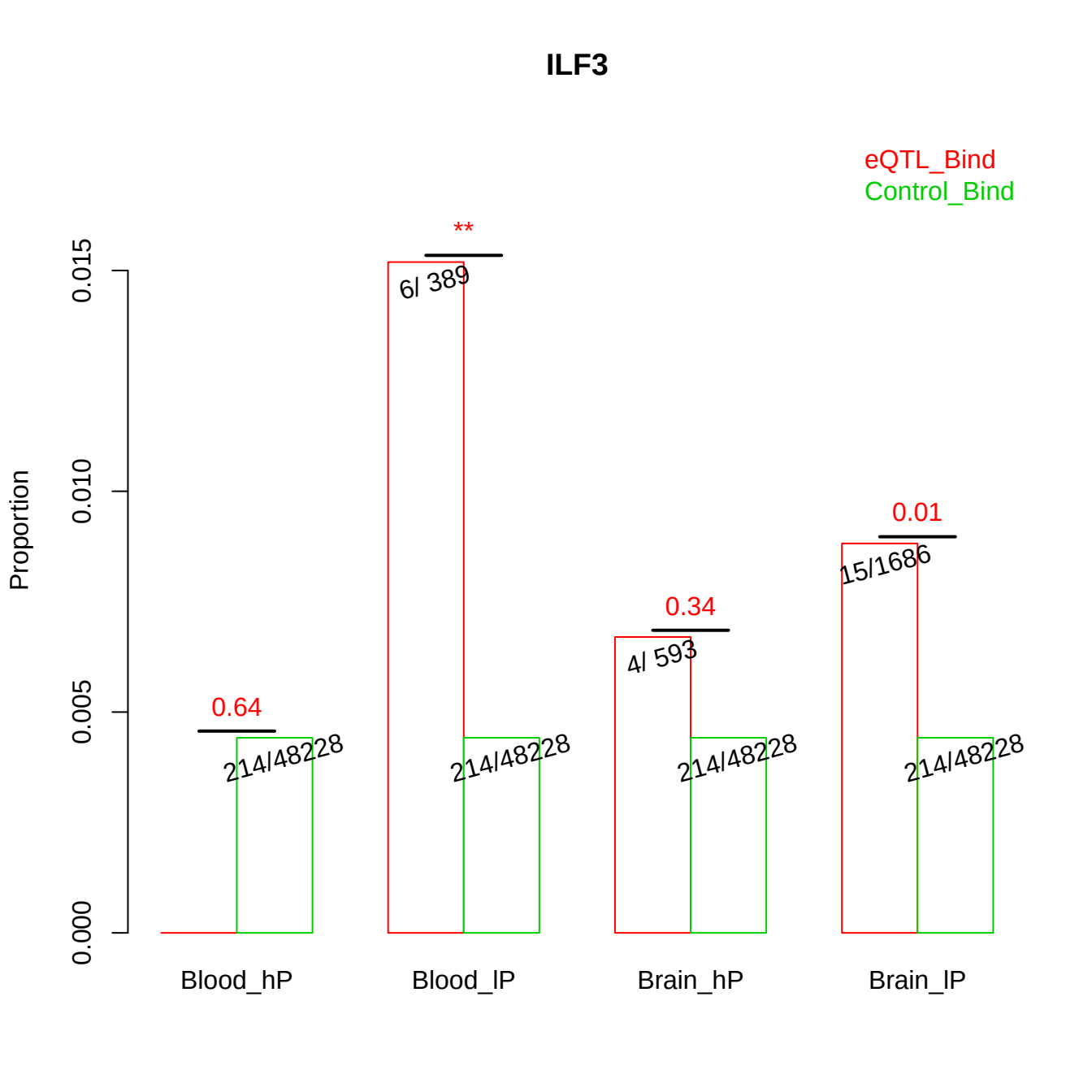

MTPAP
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.44
3| 258
346|48096
0.76
3| 392
346|48096
**
11| 586
346|48096
0.11
18|1683
346|48096
Blood_hP
Blood_lP
Brain_hP
Brain_lP

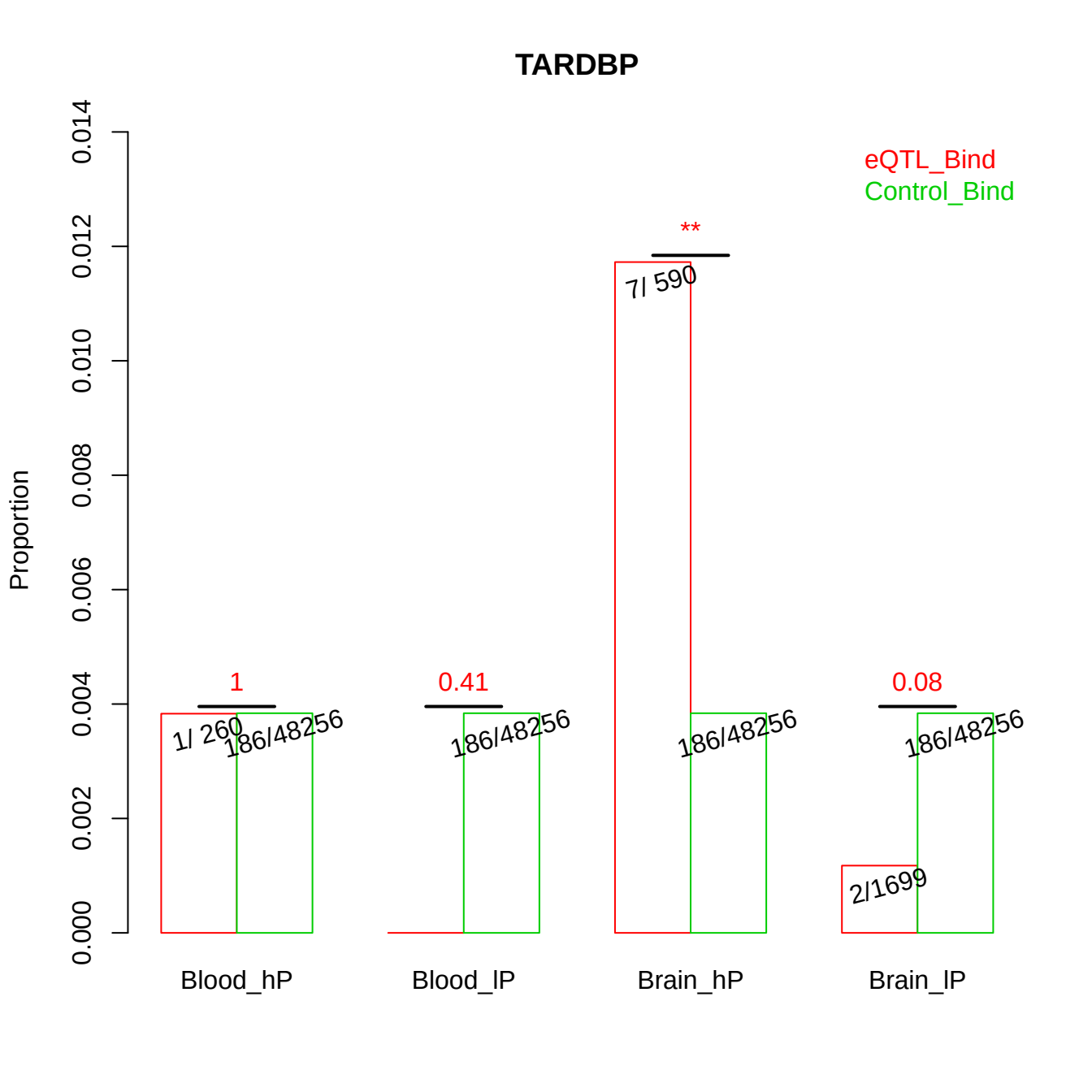

TIAL1
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.14
7| 254
764|47678
**
14| 381
764|47678
**
19| 578
764|47678
0.5
30|1671
764|47678
Blood_hP
Blood_lP
Brain_hP
Brain_lP

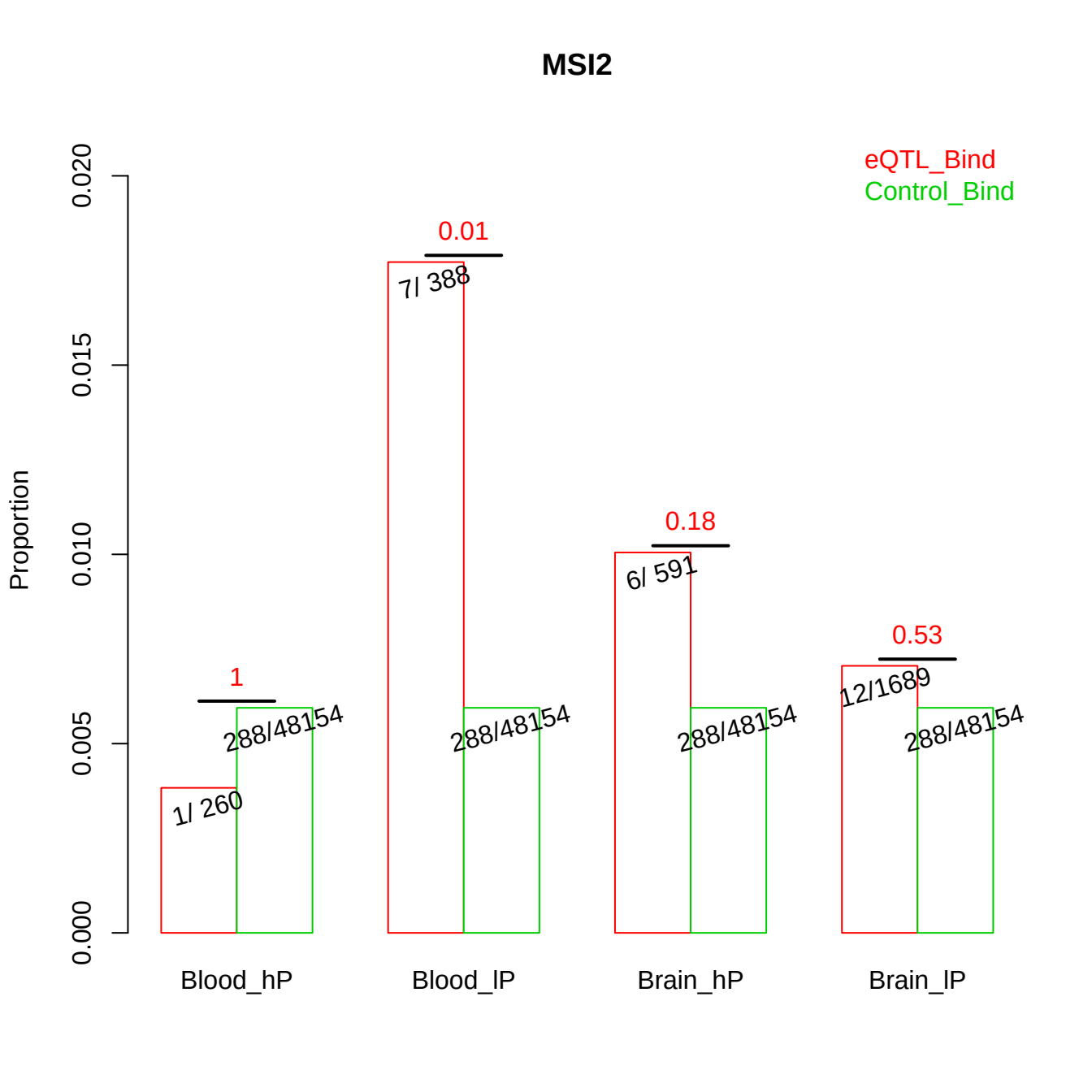

XRCC6
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.03
4| 257
211/48231
0.25
3| 392
211/48231
**
8| 589
211/48231
0.46
9/1692
211/48231
Blood_hP
Blood_lP
Brain_hP
Brain_lP

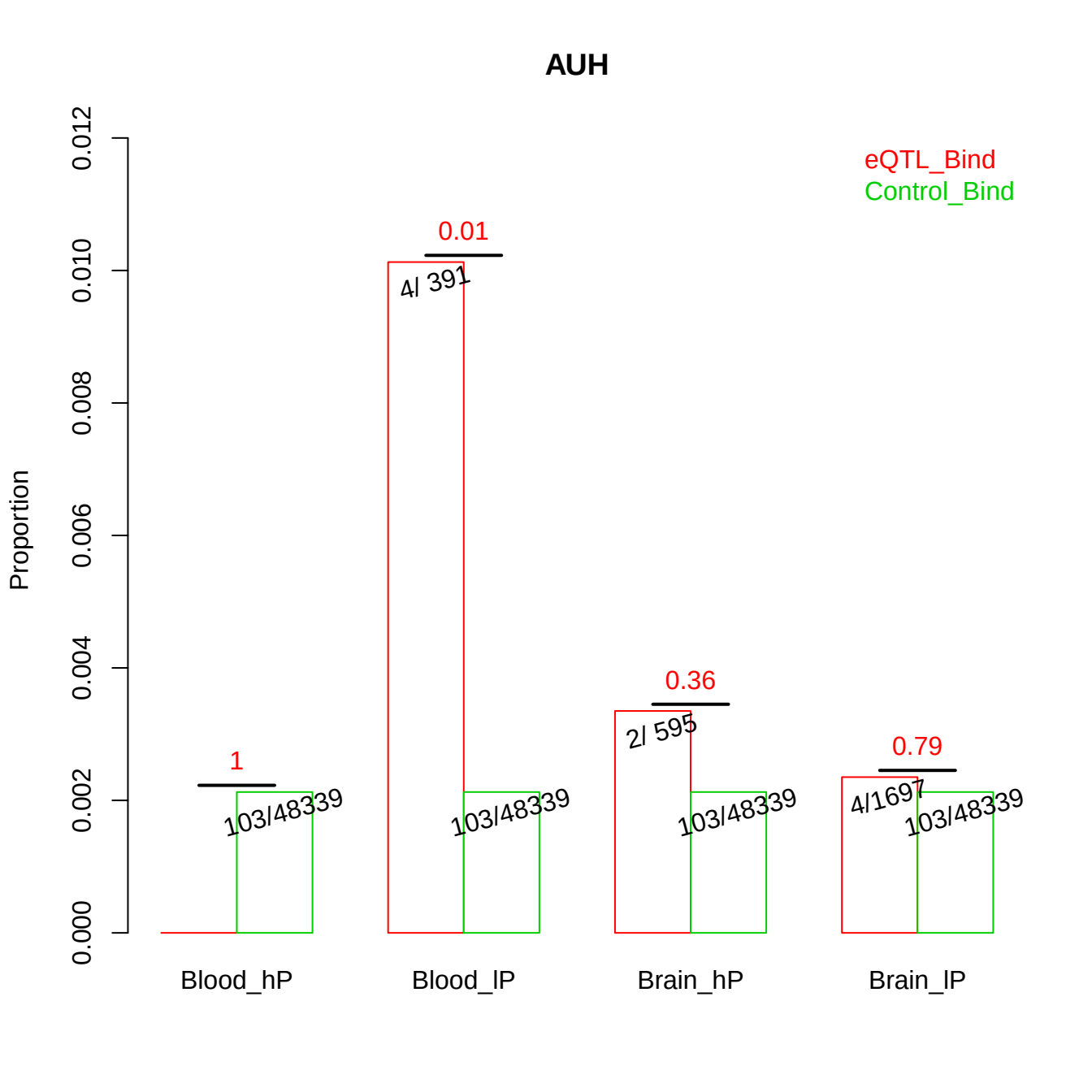

RBM27
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
1
1
**
0.13
1/ 260
258/48184
2/ 393
258/48184
9/ 588
258/48184
14/1687
258/48184
Blood_hP
Blood_lP
Brain_hP
Brain_lP


UPF1
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.37
5/ 256
1498/46944
0.02
21/ 374
1498/46944
0.41
22/ 575
1498/46944
**
73/1628
1498/46944
Blood_hP
Blood_lP
Brain_hP
Brain_lP

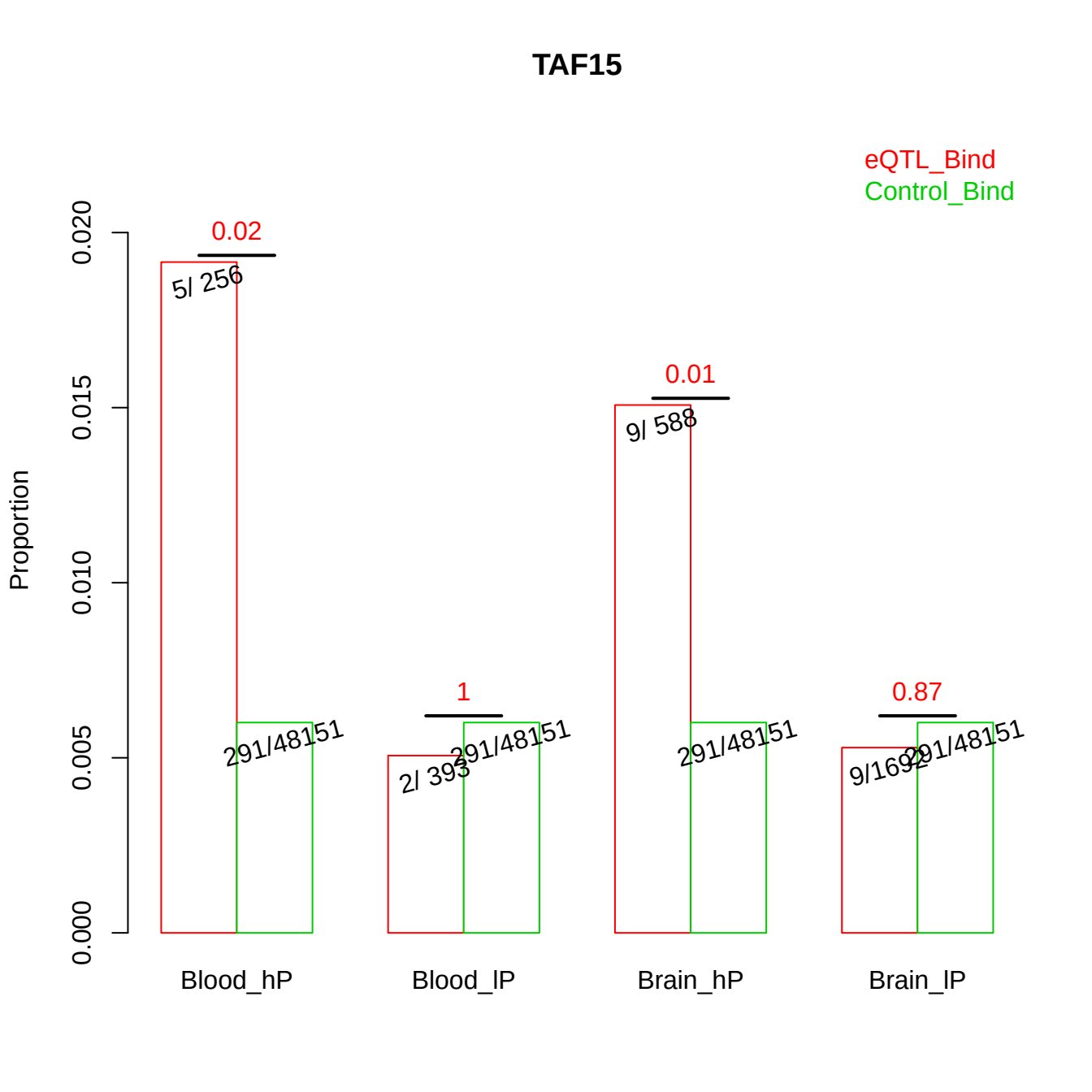

ILF3
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
**
0.64
214/48228
6/ 389
214/48228
0.34
4/ 593
214/48228
0.01
15/1686
214/48228
Blood_hP
Blood_lP
Brain_hP
Brain_lP

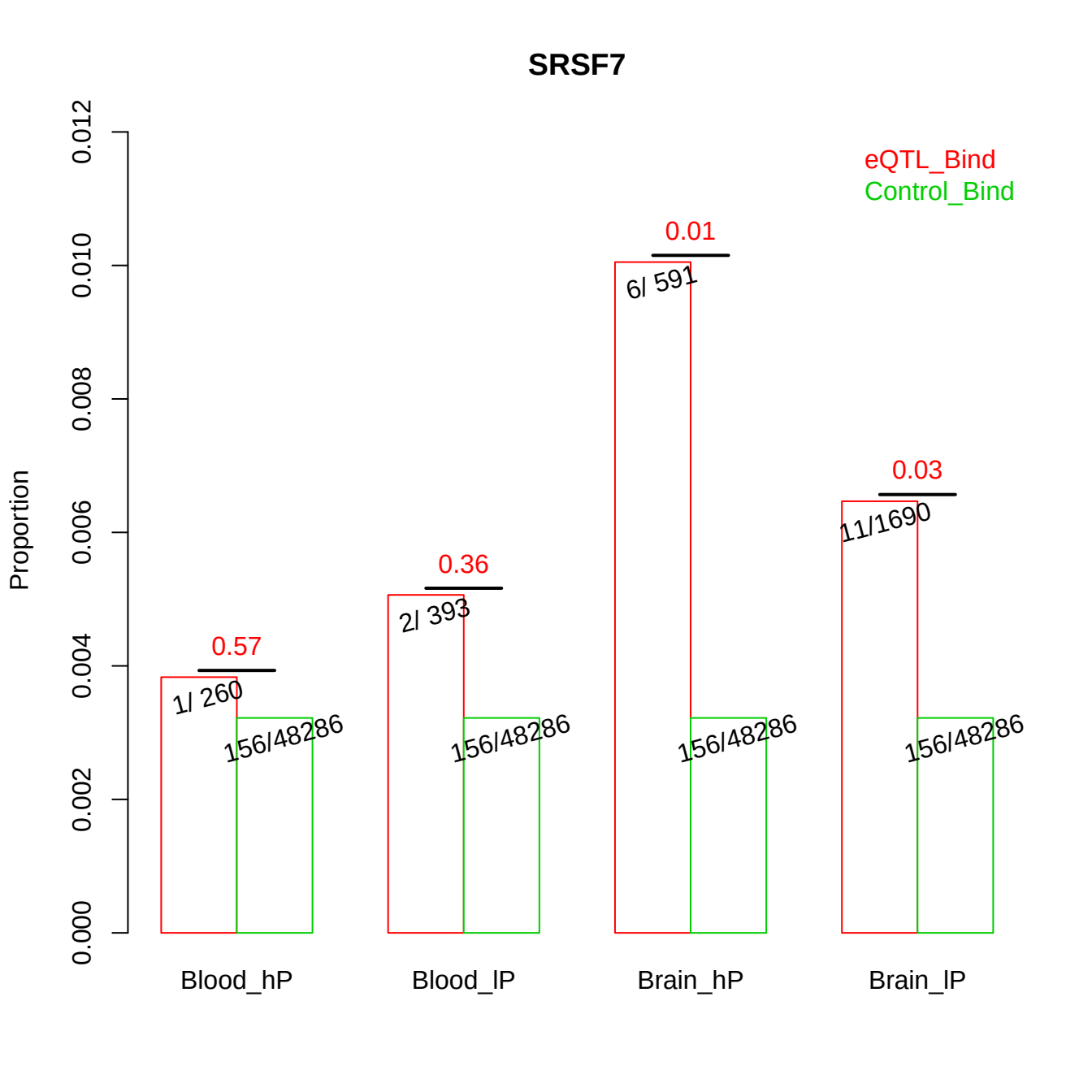

TARDBP
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
1
0.41
**
0.08
1/ 260
186/48256
186/48256
7/ 590
186/48256
2/1699
186/48256
Blood_hP
Blood_lP
Brain_hP
Brain_lP

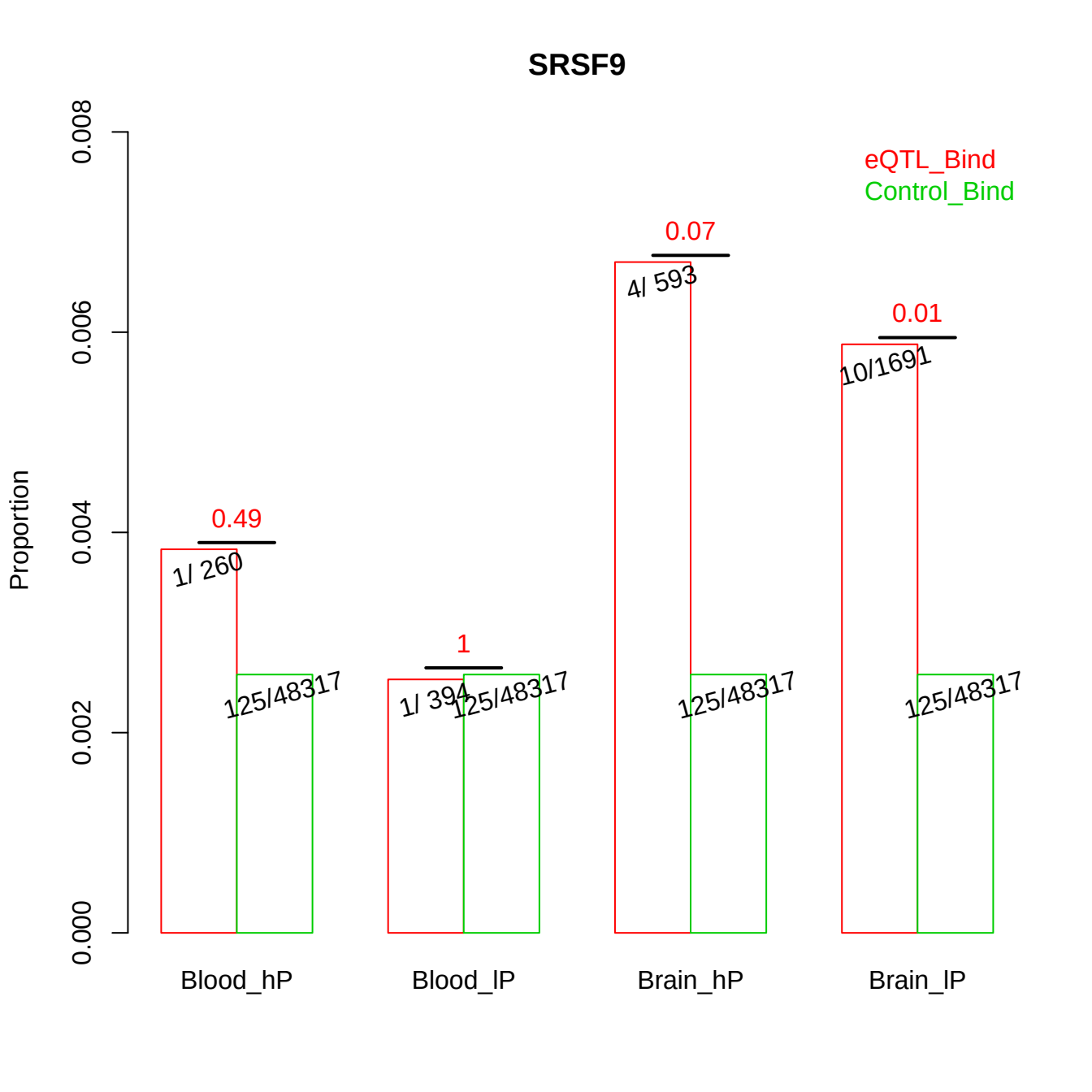

MSI2
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
1
1/ 260
288/48154
0.01
7/ 388
288/48154
0.18
6/ 591
288/48154
0.53
12/1689
288/48154
Blood_hP
Blood_lP
Brain_hP
Brain_lP

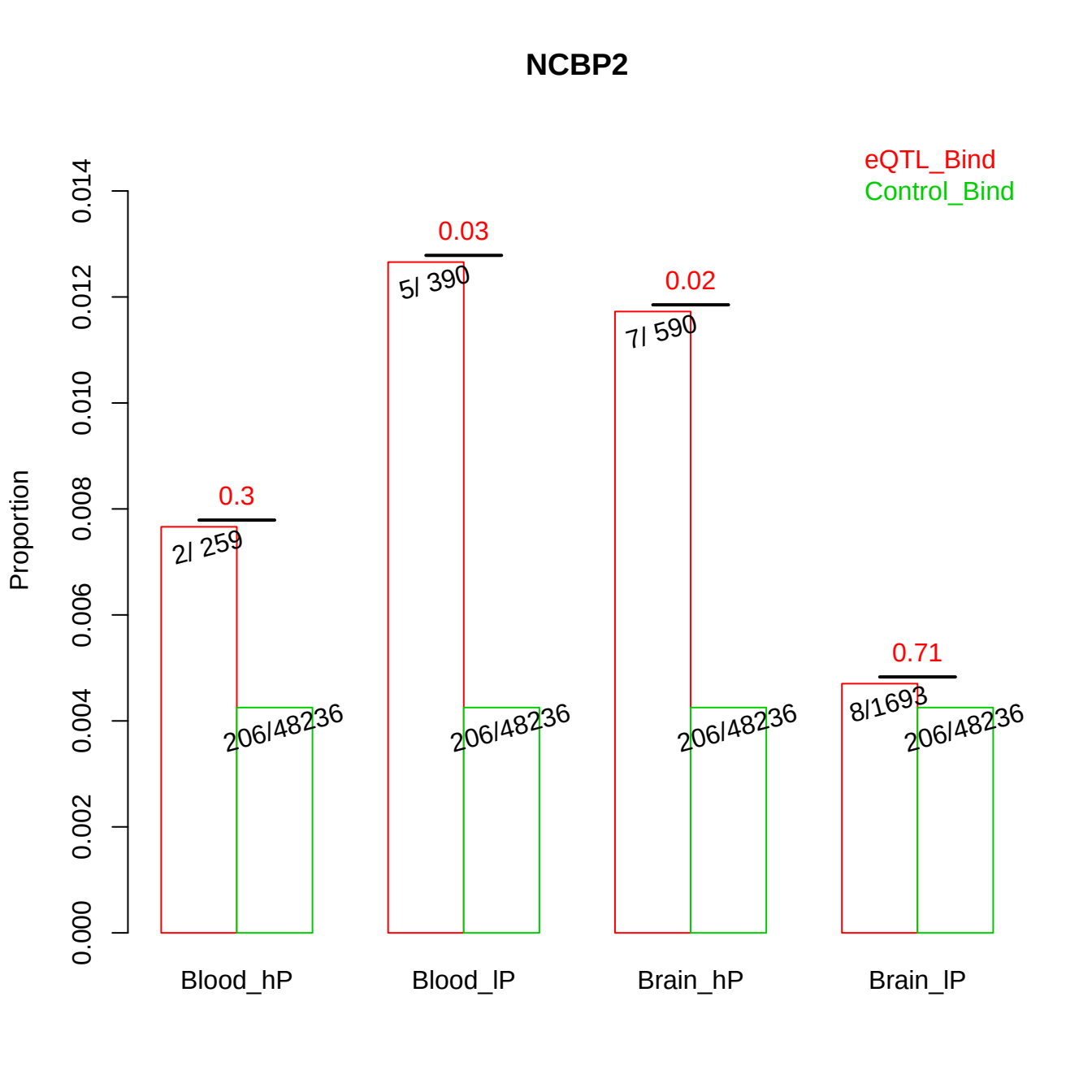

AUH
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
1
103|48339
0.01
4| 391
103|48339
0.36
2| 595
103|48339
0.79
4|1697
103|48339
Blood_hP
Blood_lP
Brain_hP
Brain_lP

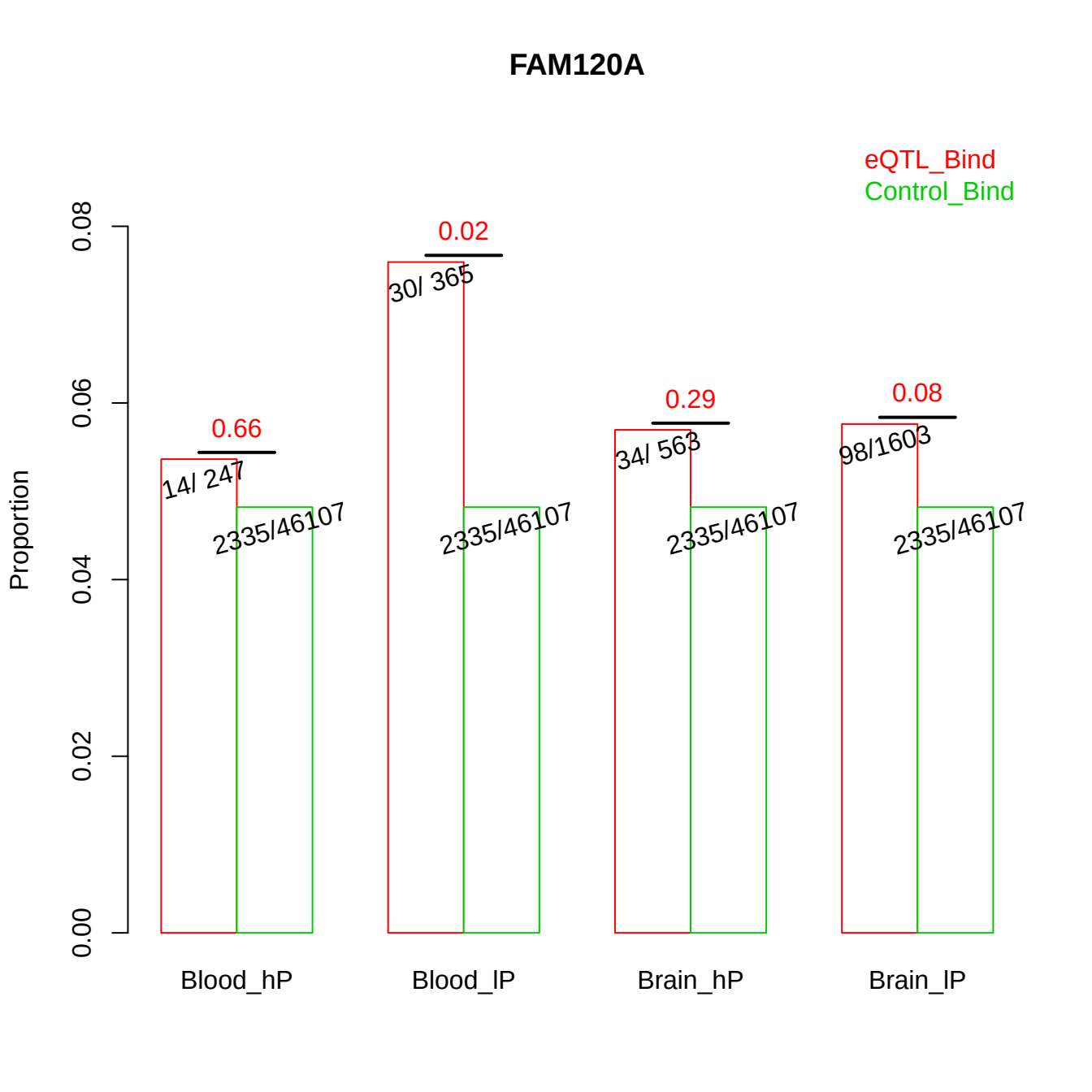
ZRANB2
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.31
1| 260
69|48373
0.11
2| 393
69|48373
0.01
4| 593
69|48373
1
2|1699
69|48373
Blood_hP
Blood_lP
Brain_hP
Brain_lP

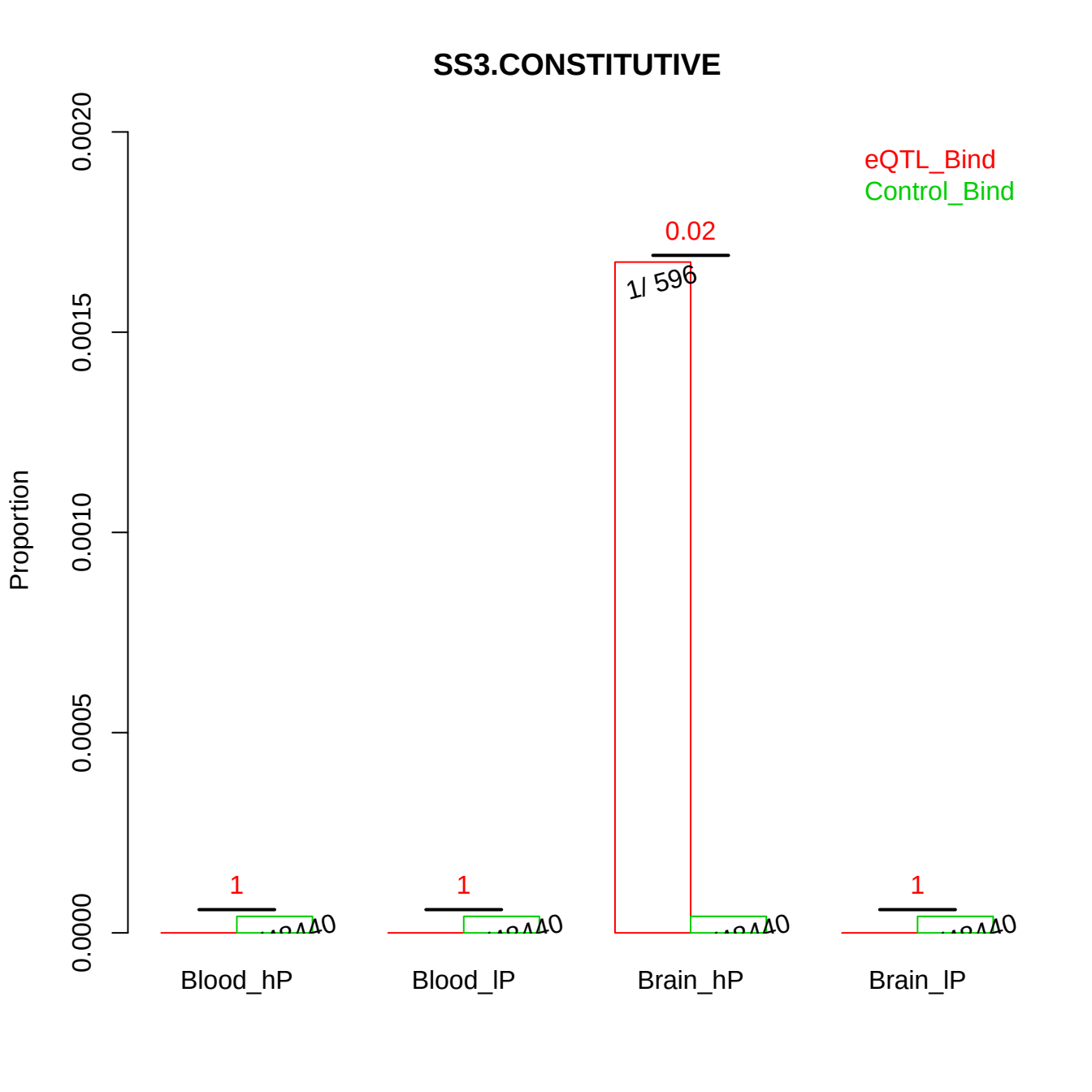

TAF15
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.02
5| 256
291/48151
1
2| 393
291/48151
0.01
9| 588
291/48151
0.87
9/1692
291/48151
Blood_hP
Blood_lP
Brain_hP
Brain_lP

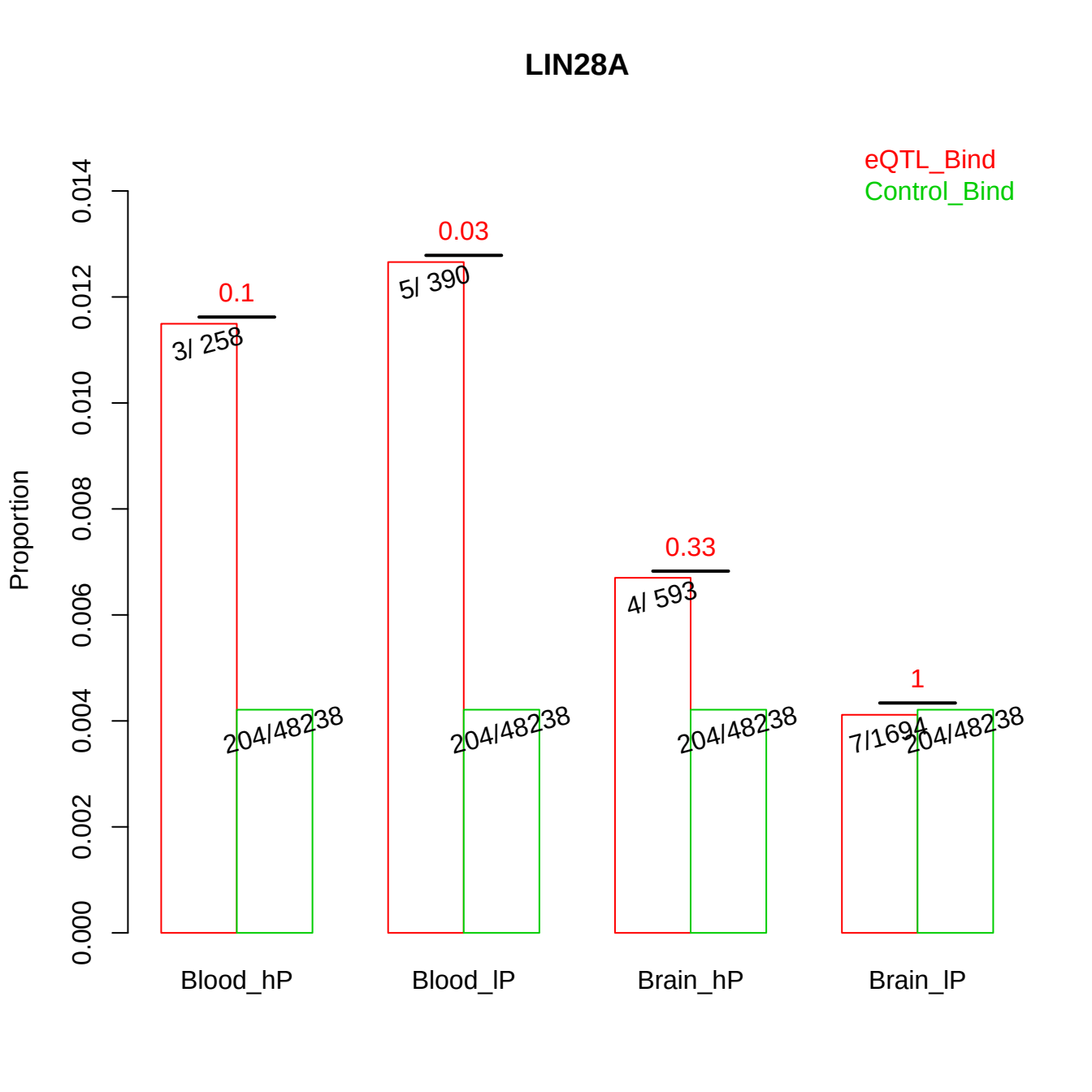

SRSF7
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.57
1/ 260
156/48286
0.36
2/ 393
156/48286
0.01
6/ 591
156/48286
0.03
11/1690
156/48286
Blood_hP
Blood_lP
Brain_hP
Brain_lP

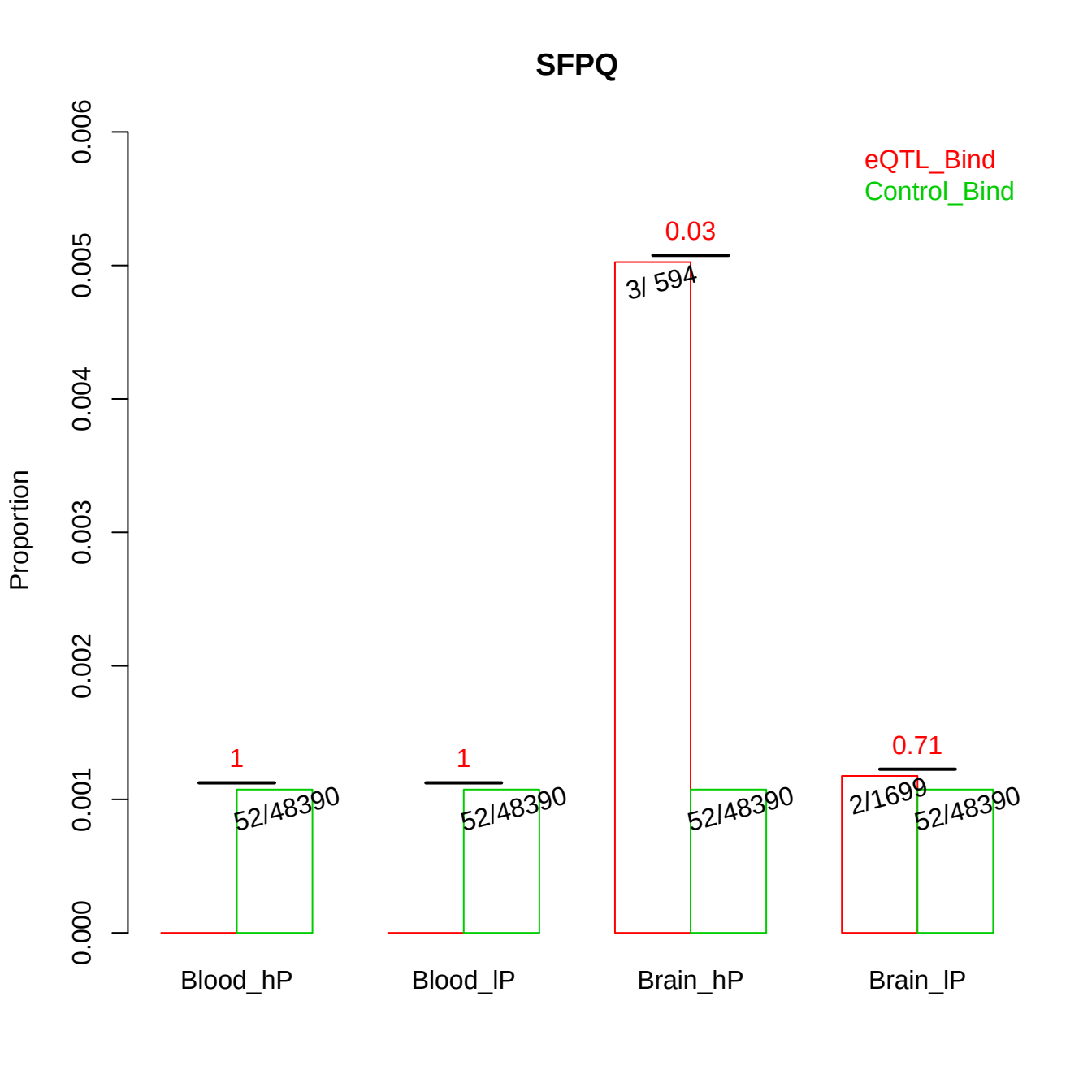

SRSF9
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.49
1/ 260
125/48317
1
1/ 394
125/48317
0.07
4/ 593
125/48317
0.01
10/1691
125/48317
Blood_hP
Blood_lP
Brain_hP
Brain_lP

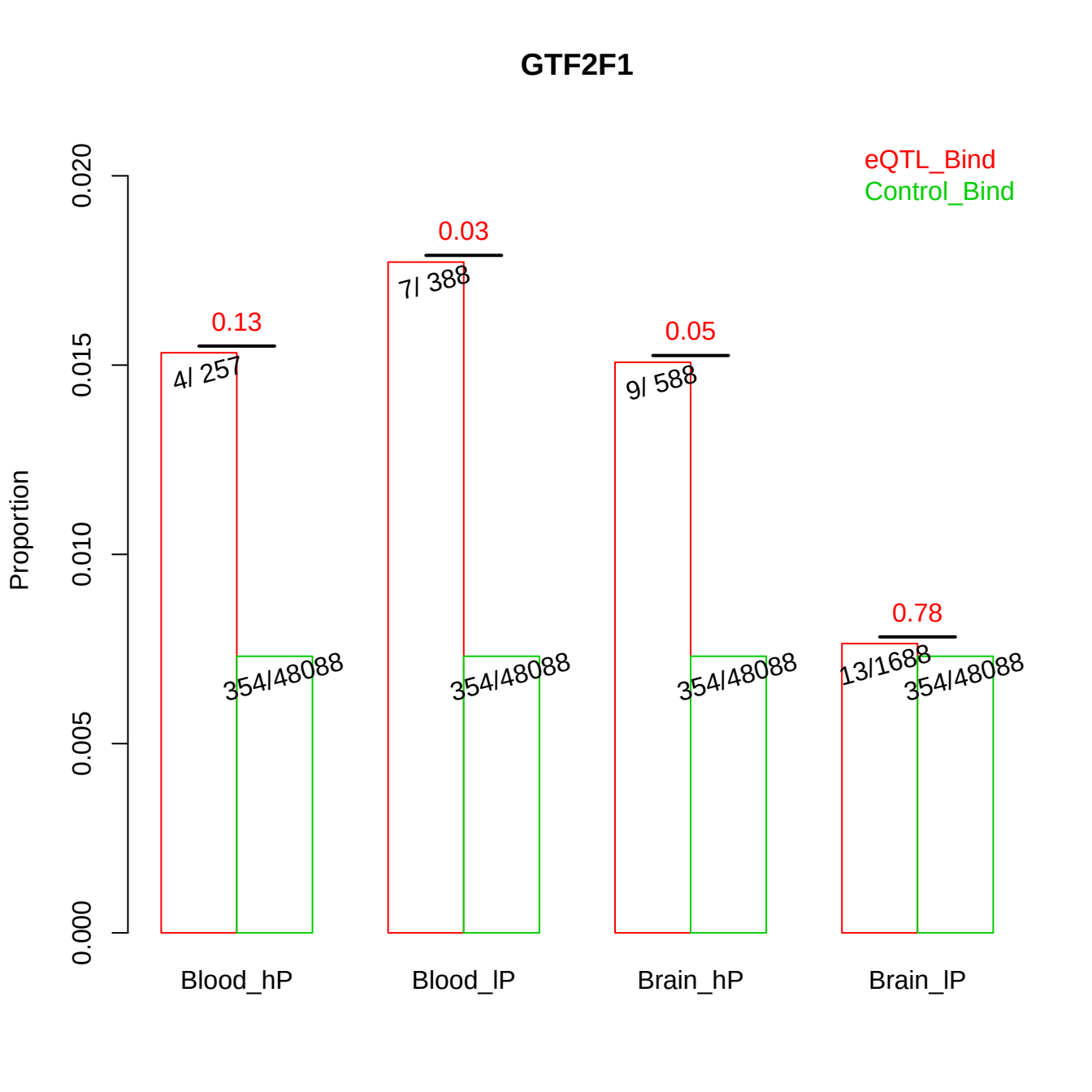

NCBP2
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
0.3
2| 259
206|48236
0.03
5| 390
206|48236
0.02
7| 590
206|48236
0.71
8|1693
206|48236
Blood_hP
Blood_lP
Brain_hP
Brain_lP

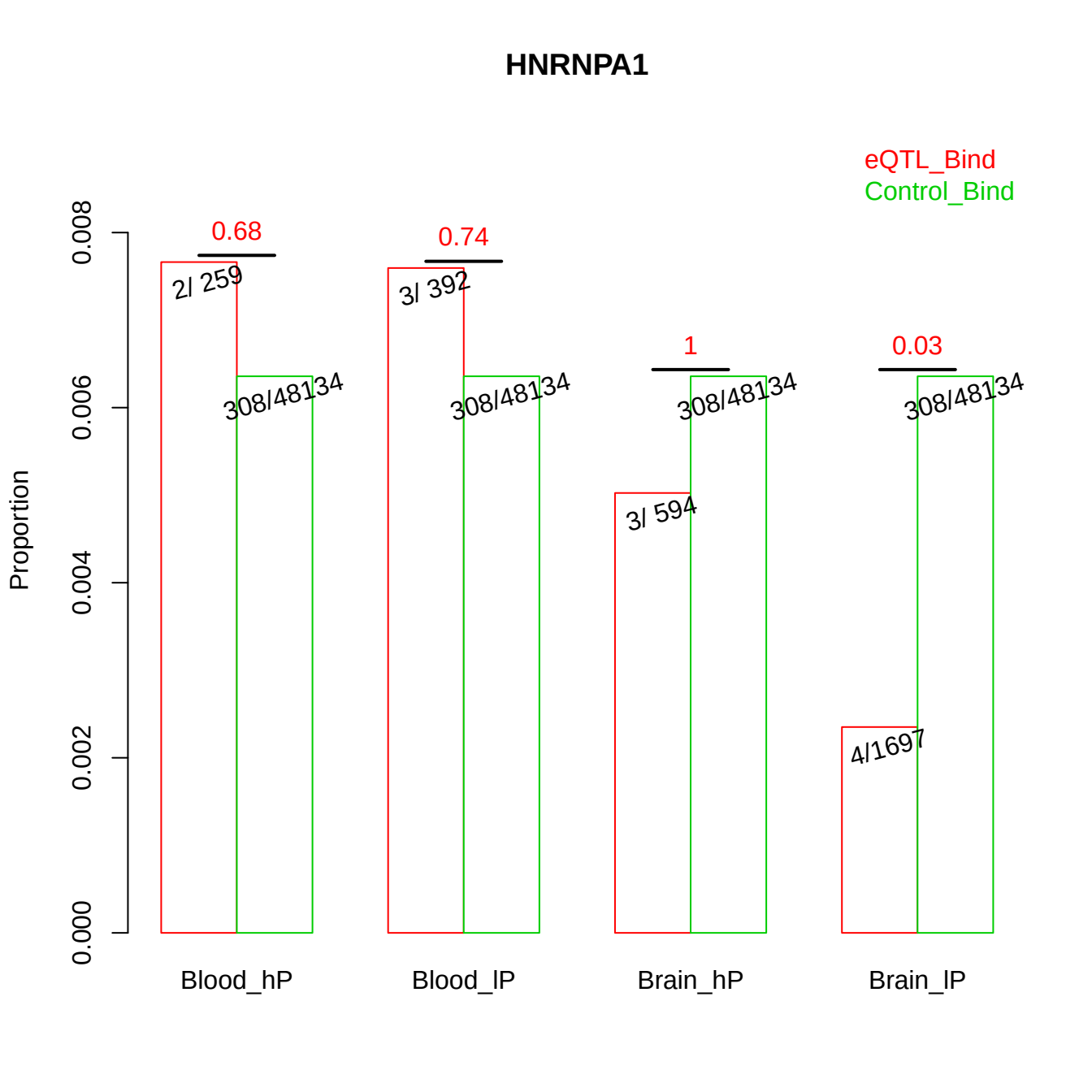

FAM120A
eQTL_Bind
Control_Bind
Proportion
0.00
0.02
0.04
0.06
0.08
0.66
14/ 247
2335/46107
0.02
30/ 365
2335/46107
0.29
34/ 563
2335/46107
0.08
98/1603
2335/46107
Blood_hP
Blood_lP
Brain_hP
Brain_lP

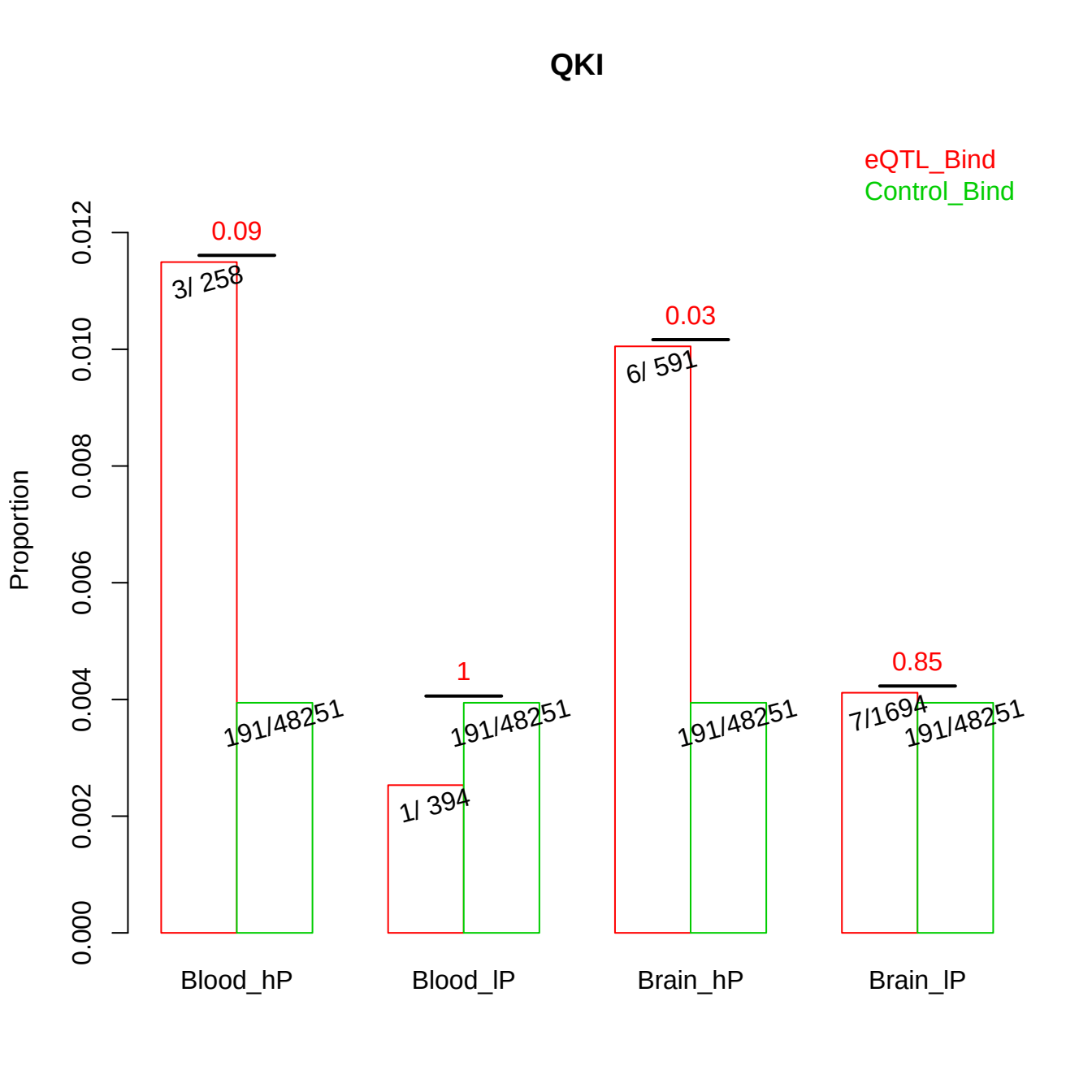

SS3.CONSTITUTIVE
eQTL_Bind
Control_Bind
Proportion
0.0000
0.0005
0.0010
0.0015
0.0020
0.02
1/ 596
1
1
1
Blood_hP
Blood_lP
Brain_hP
Brain_lP

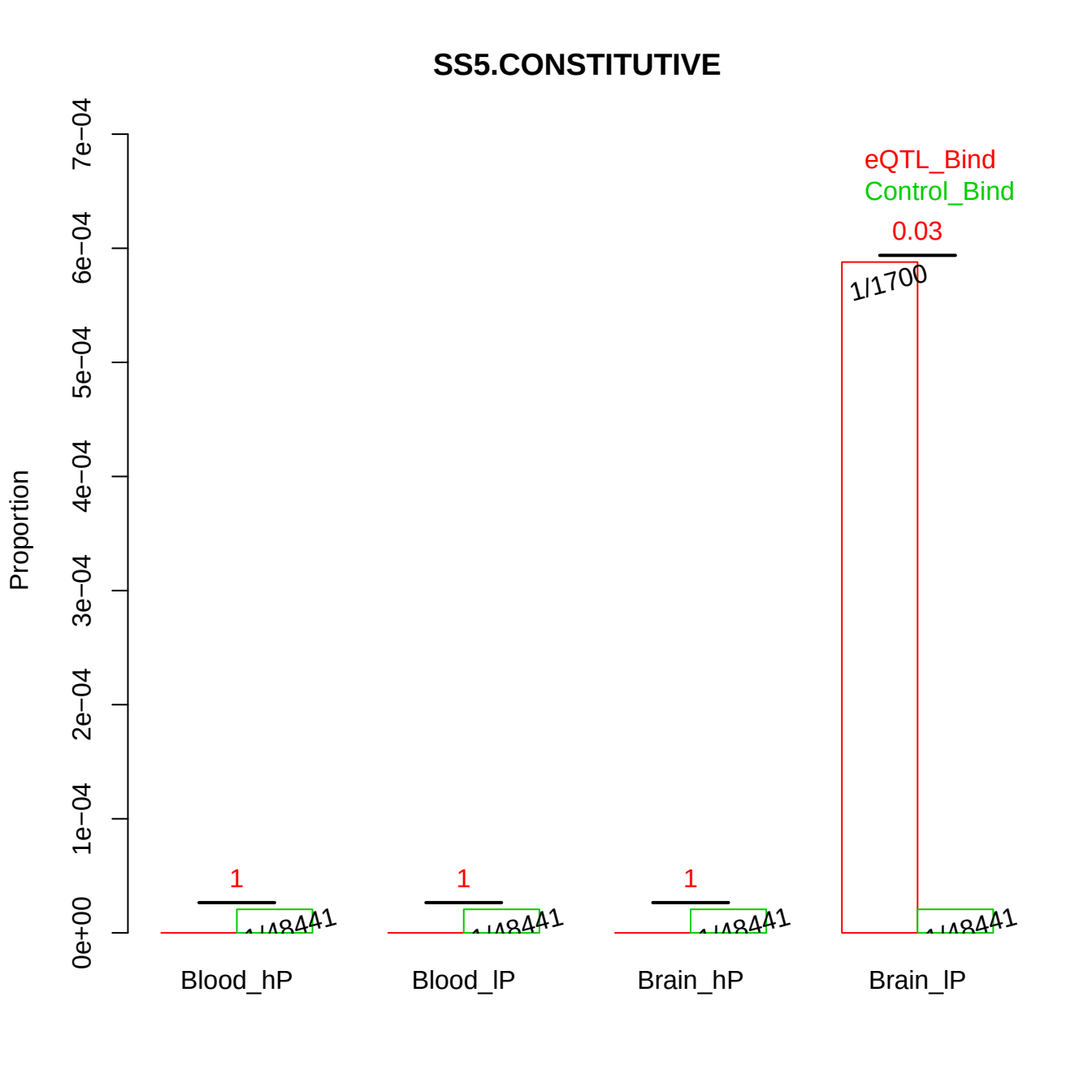

LIN28A
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
0.1
3| 258
204|48238
0.03
5| 390
204|48238
0.33
4| 593
204|48238
1
7|1694
204|48238
Blood_hP
Blood_lP
Brain_hP
Brain_lP

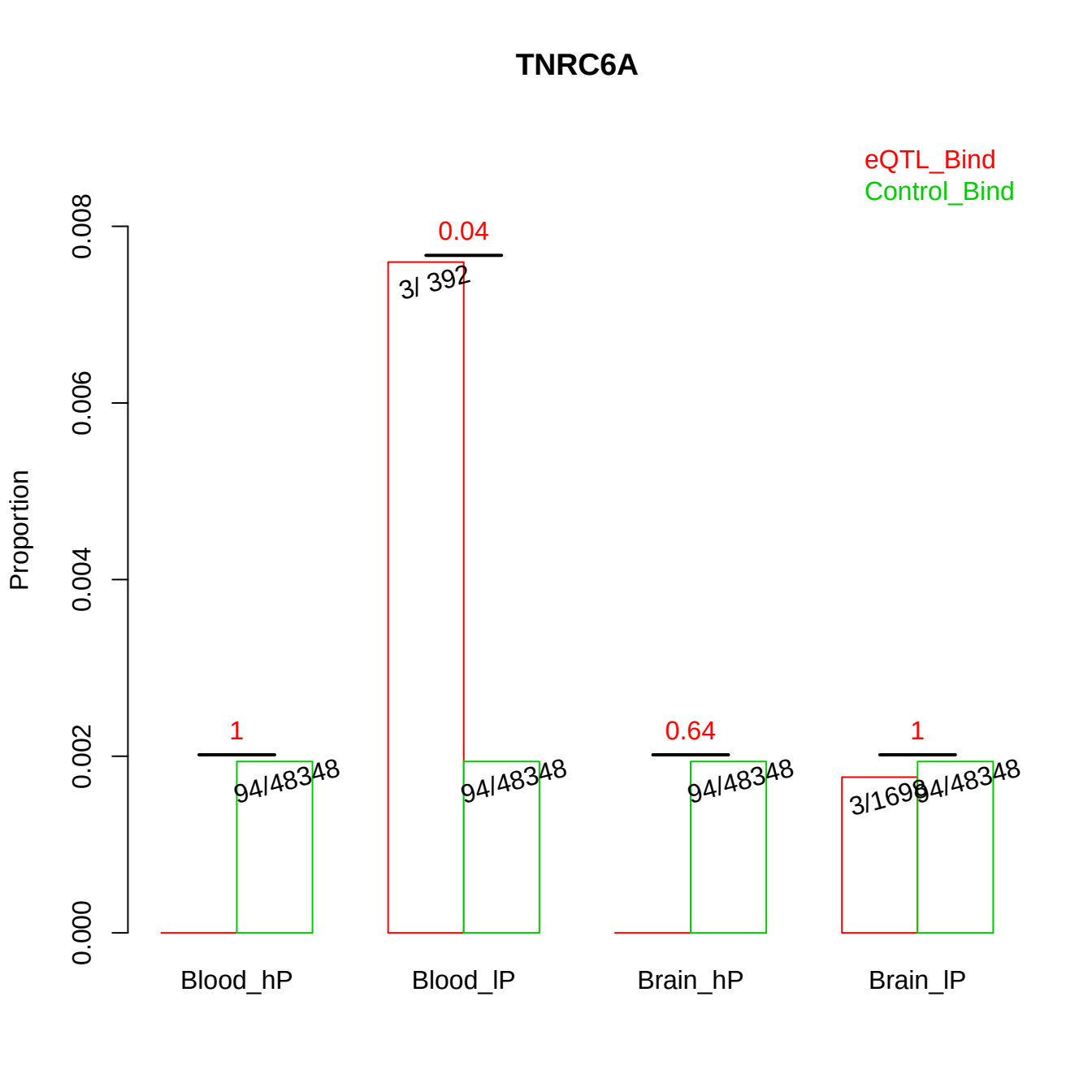

SFPQ
eQTL_Bind
Control_Bind
Proportion
0.000
0.001
0.002
0.003
0.004
0.005
0.006
1
52/48390
1
52/48390
0.03
3/ 594
52/48390
0.71
2/1699
52/48390
Blood_hP
Blood_lP
Brain_hP
Brain_lP

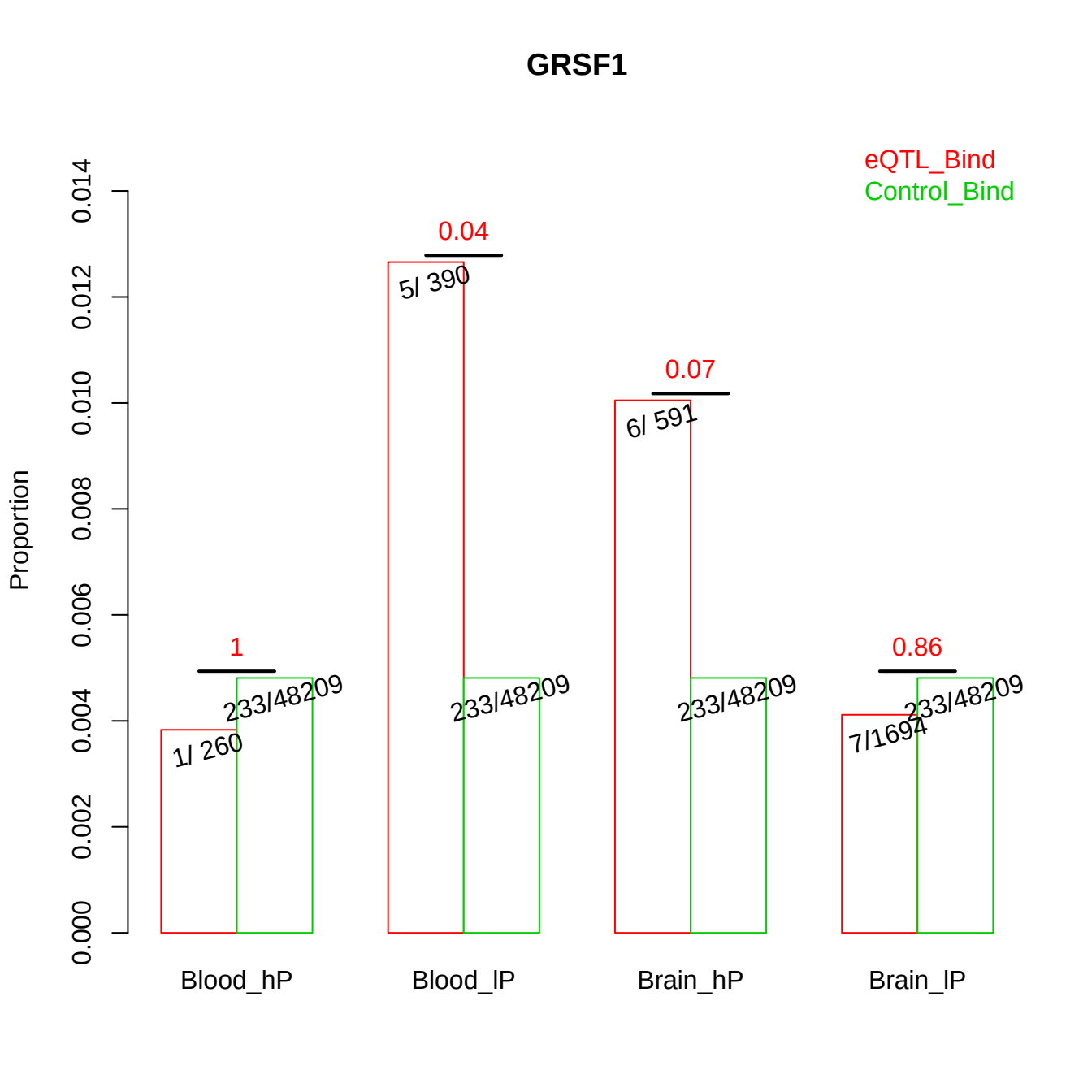

GTF2F1
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.13
4| 257
354|48088
0.03
7| 388
354|48088
0.05
9| 588
354|48088
0.78
13|1688
354|48088
Blood_hP
Blood_lP
Brain_hP
Brain_lP

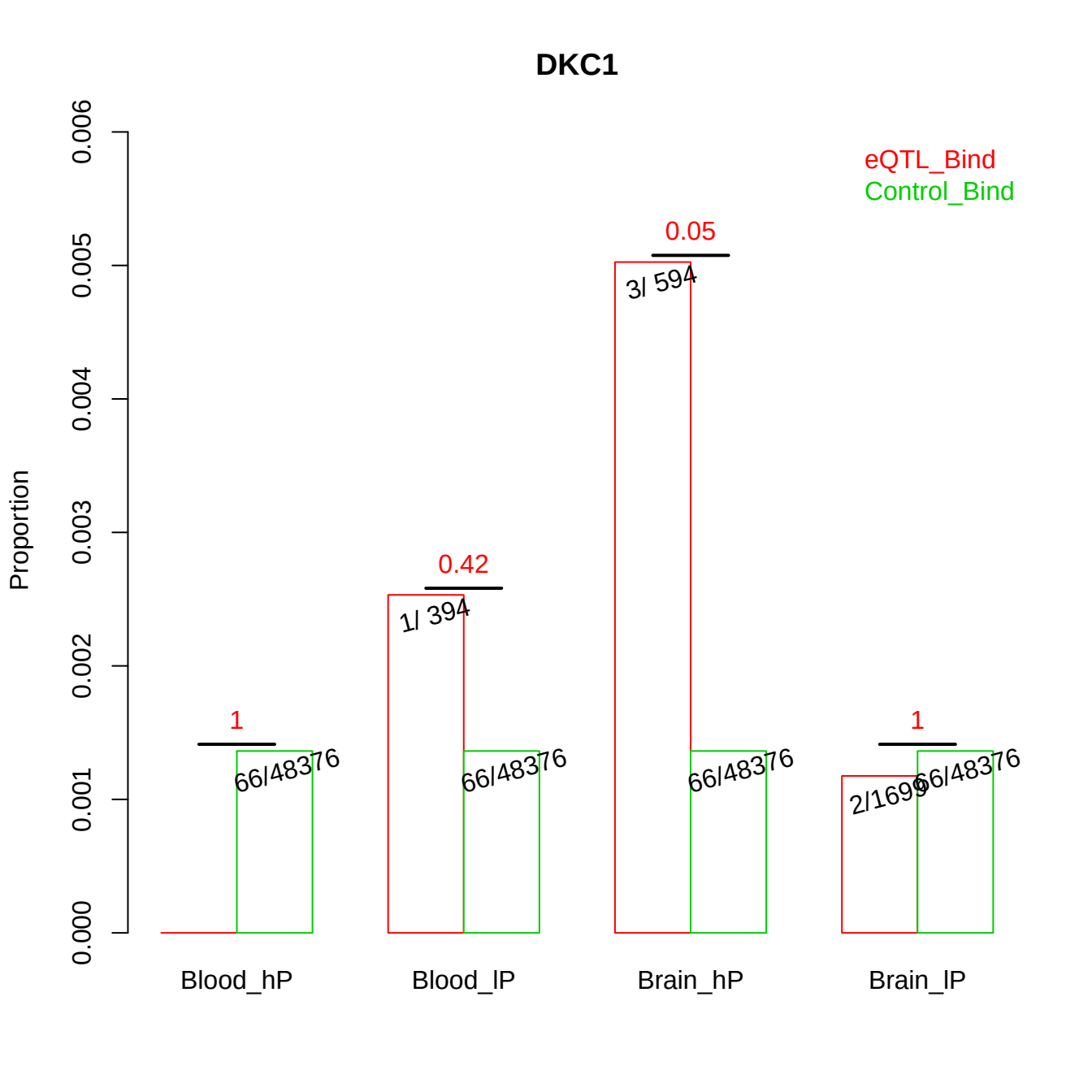

HNRNPA1
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.68
2| 259
308|48134
0.74
3| 392
308|48134
1
3| 594
308|48134
0.03
4|1697
308|48134
Blood_hP
Blood_lP
Brain_hP
Brain_lP

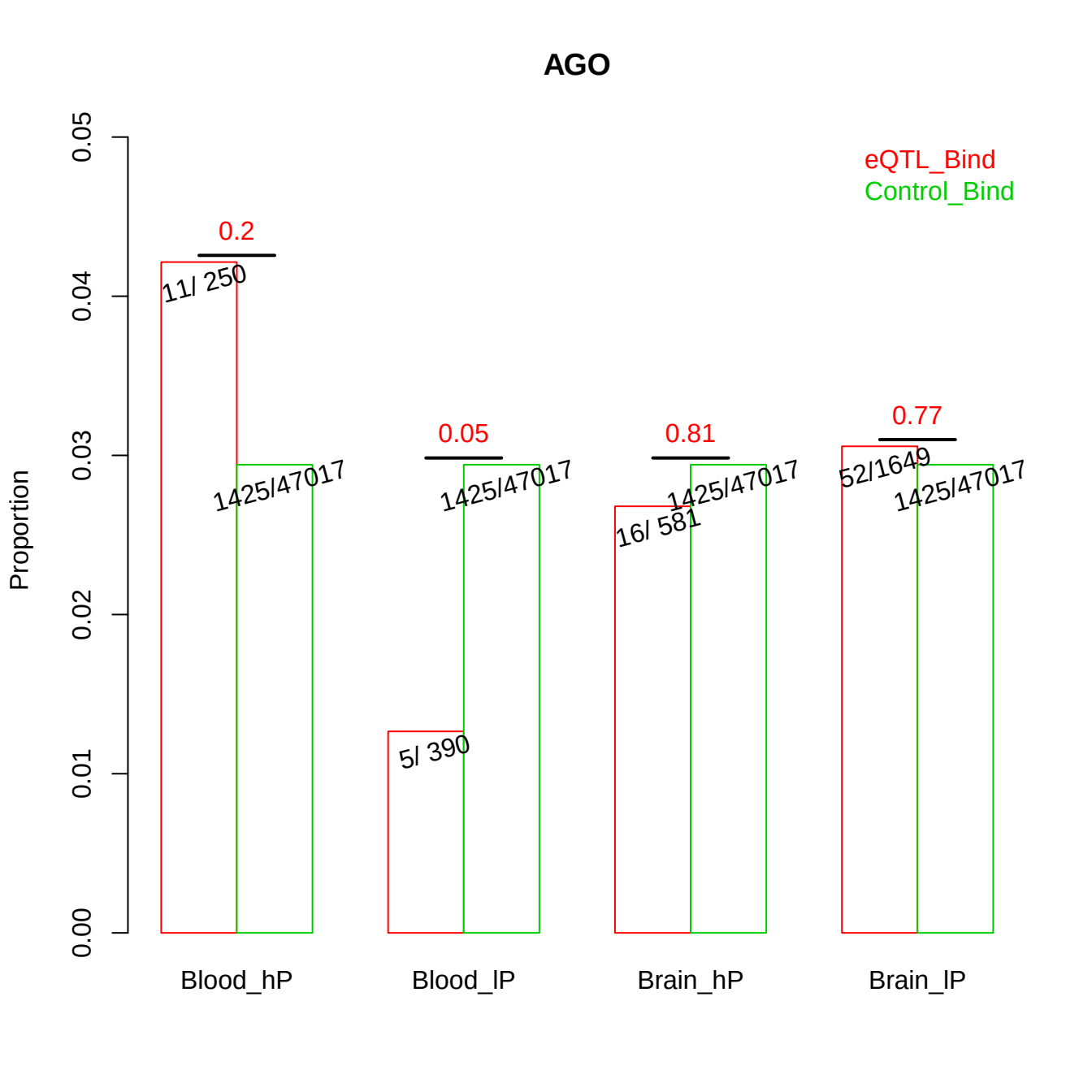

QKI
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.09
3| 258
191/48251
1
1| 394
191/48251
0.03
6| 591
191/48251
0.85
7/1694
191/48251
Blood_hP
Blood_lP
Brain_hP
Brain_lP

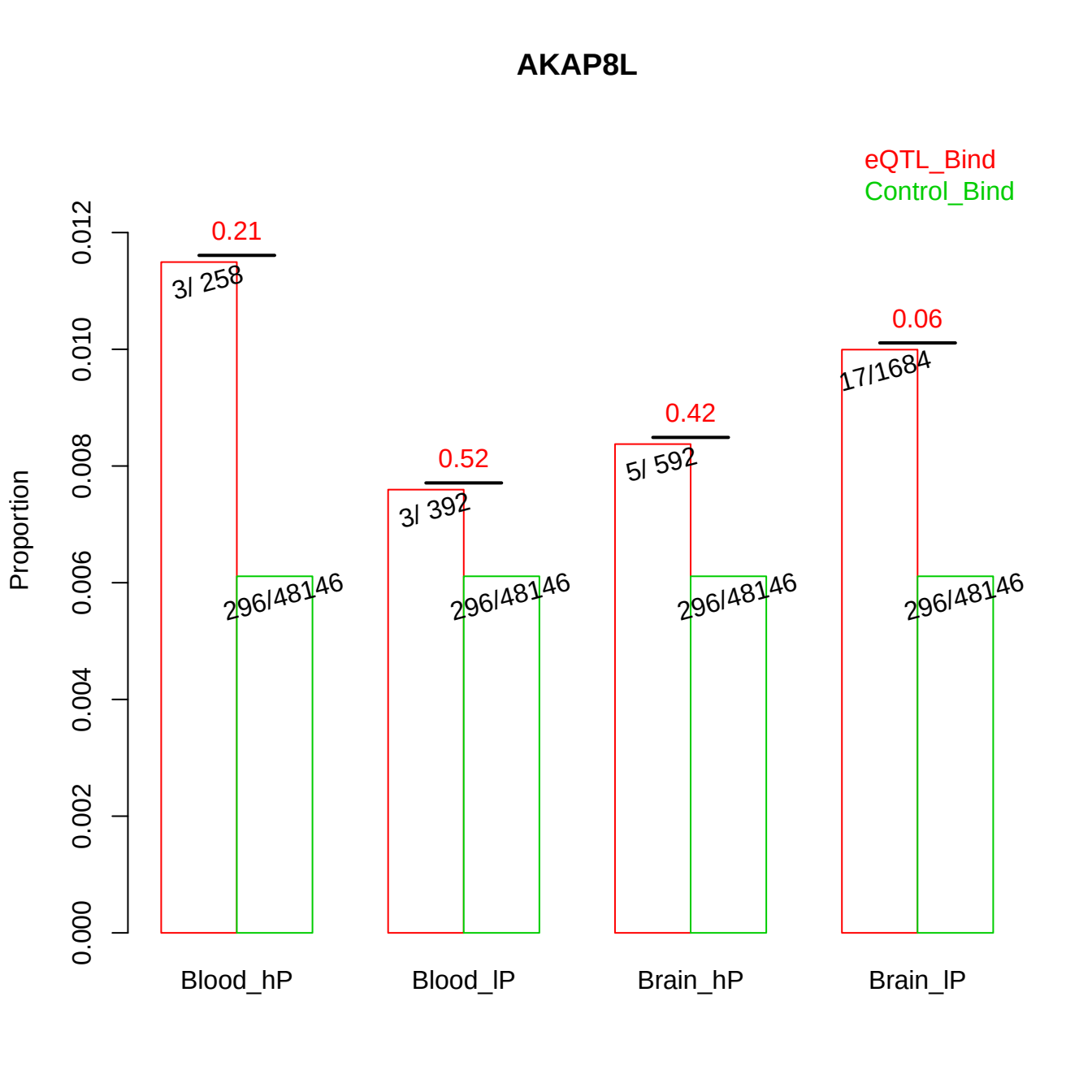

SS5.CONSTITUTIVE
Proportion
0e+00
1e−04
2e−04
3e−04
4e−04
5e−04
6e−04
7e−04
eQTL_Bind
Control_Bind
0.03
1/1700
1
1
1
Blood_hP
Blood_lP
Brain_hP
Brain_lP

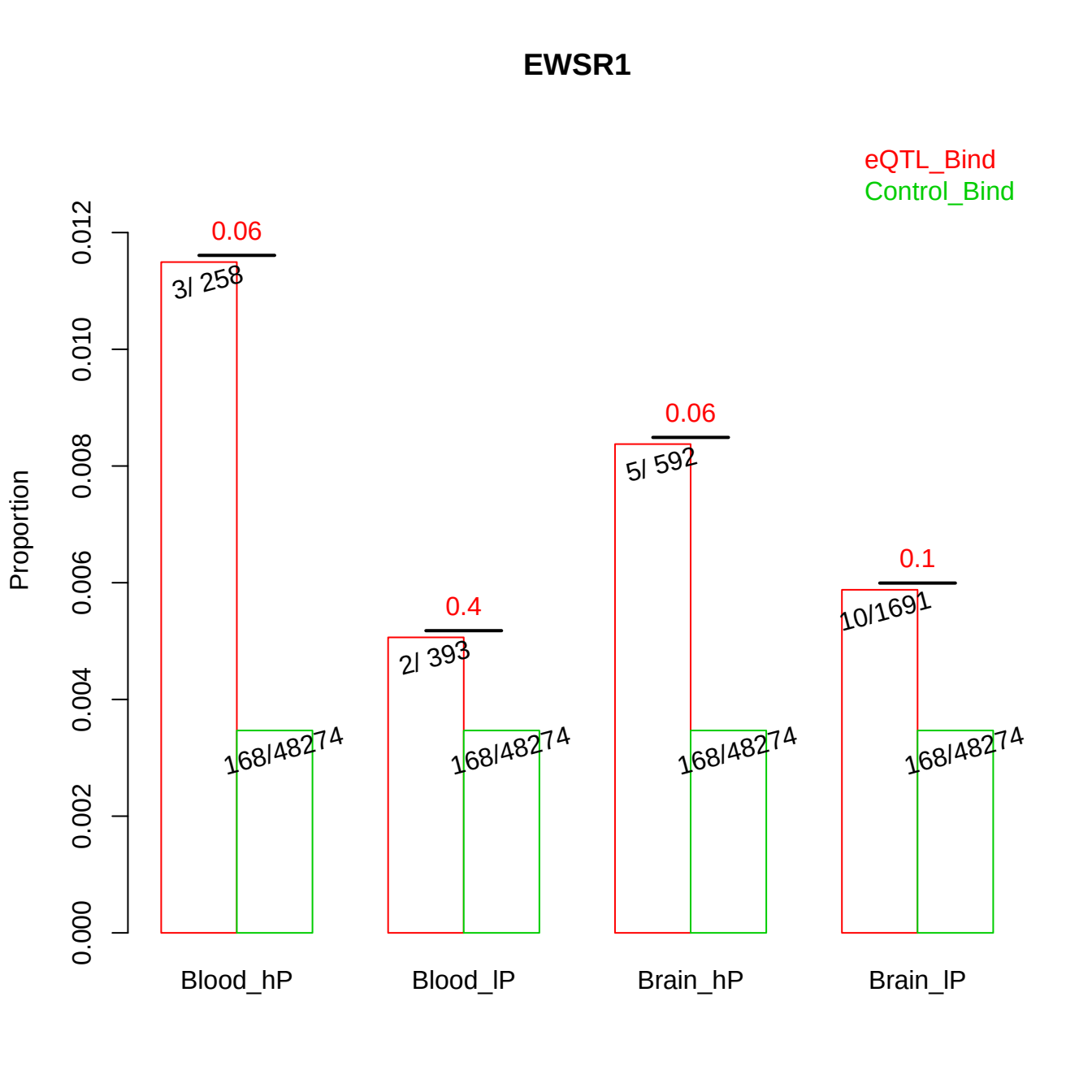

TNRC6A
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
1
0.04
0.64
1
94/48348
3/392
94/48348
94/48348
3/1698
94/48348
Blood_hP
Blood_lP
Brain_hP
Brain_lP

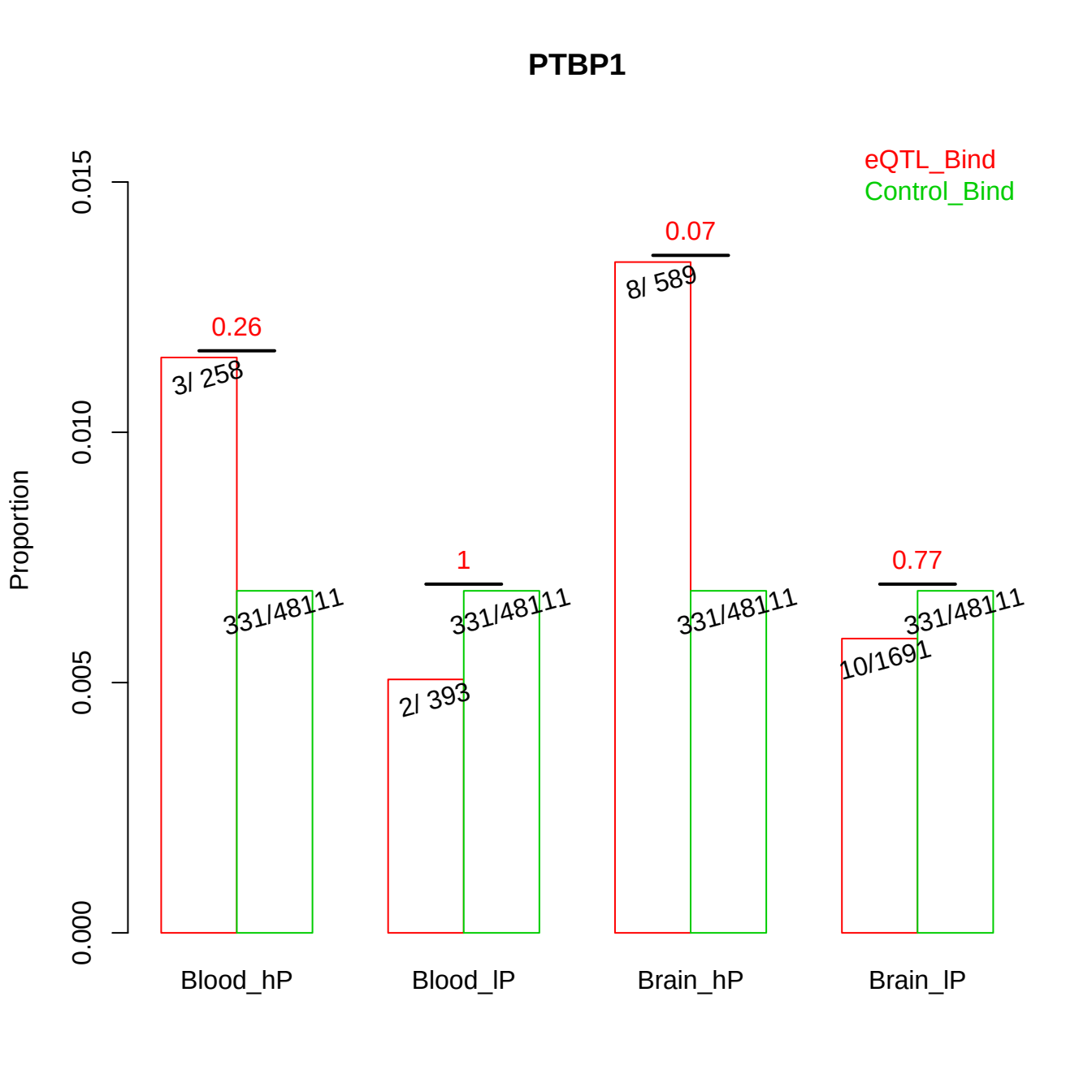

GRSF1
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
1
233/48209
1/ 260
0.04
5/ 390
233/48209
0.07
6/ 591
233/48209
0.86
7/1694
233/48209
Blood_hP
Blood_lP
Brain_hP
Brain_lP

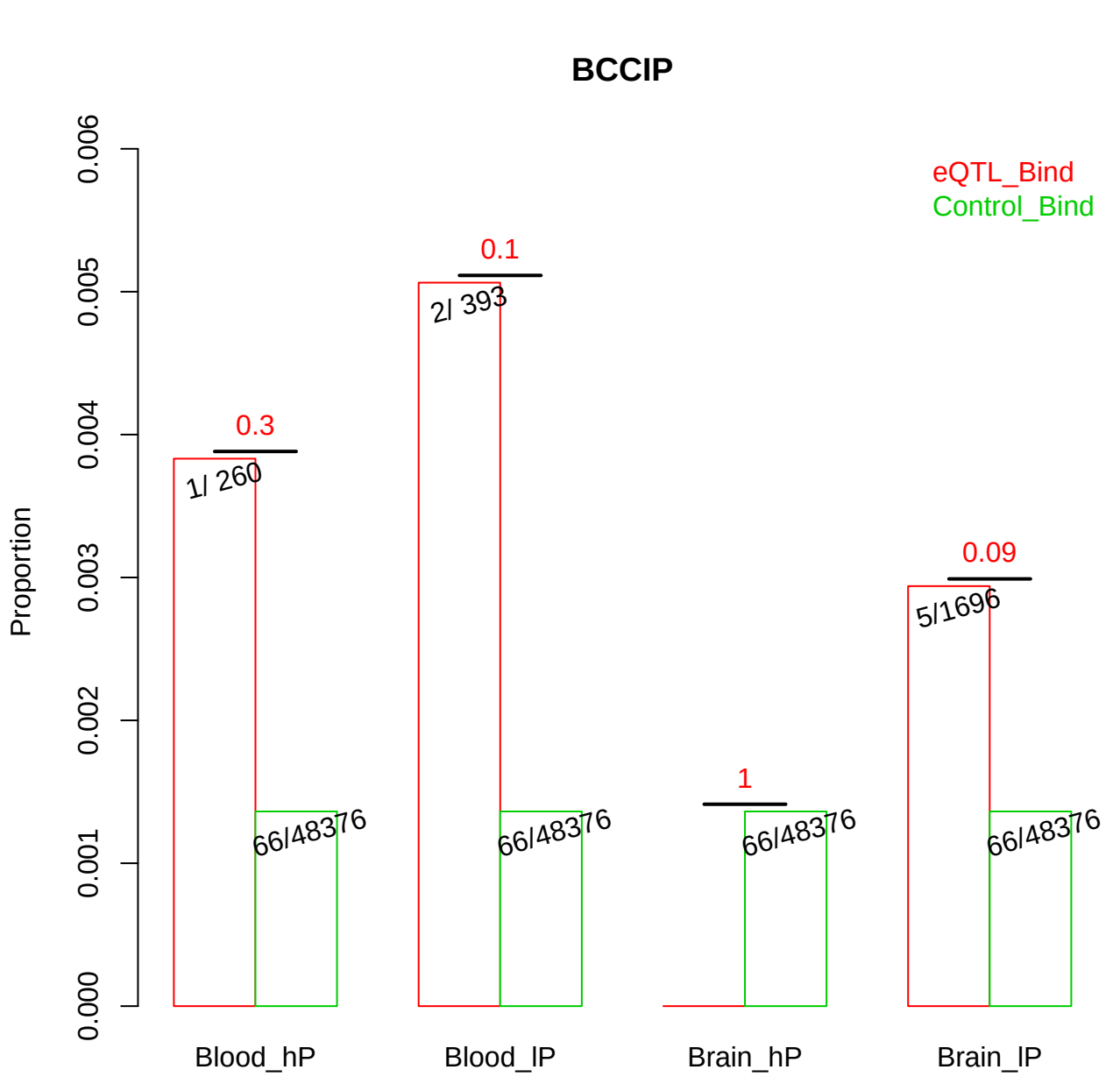

DKC1
eQTL_Bind
Control_Bind
Proportion
0.000
0.001
0.002
0.003
0.004
0.005
0.006
1
66/48376
0.42
1/ 394
66/48376
0.05
3/ 594
66/48376
1
2/1699
66/48376
Blood_hP
Blood_lP
Brain_hP
Brain_lP

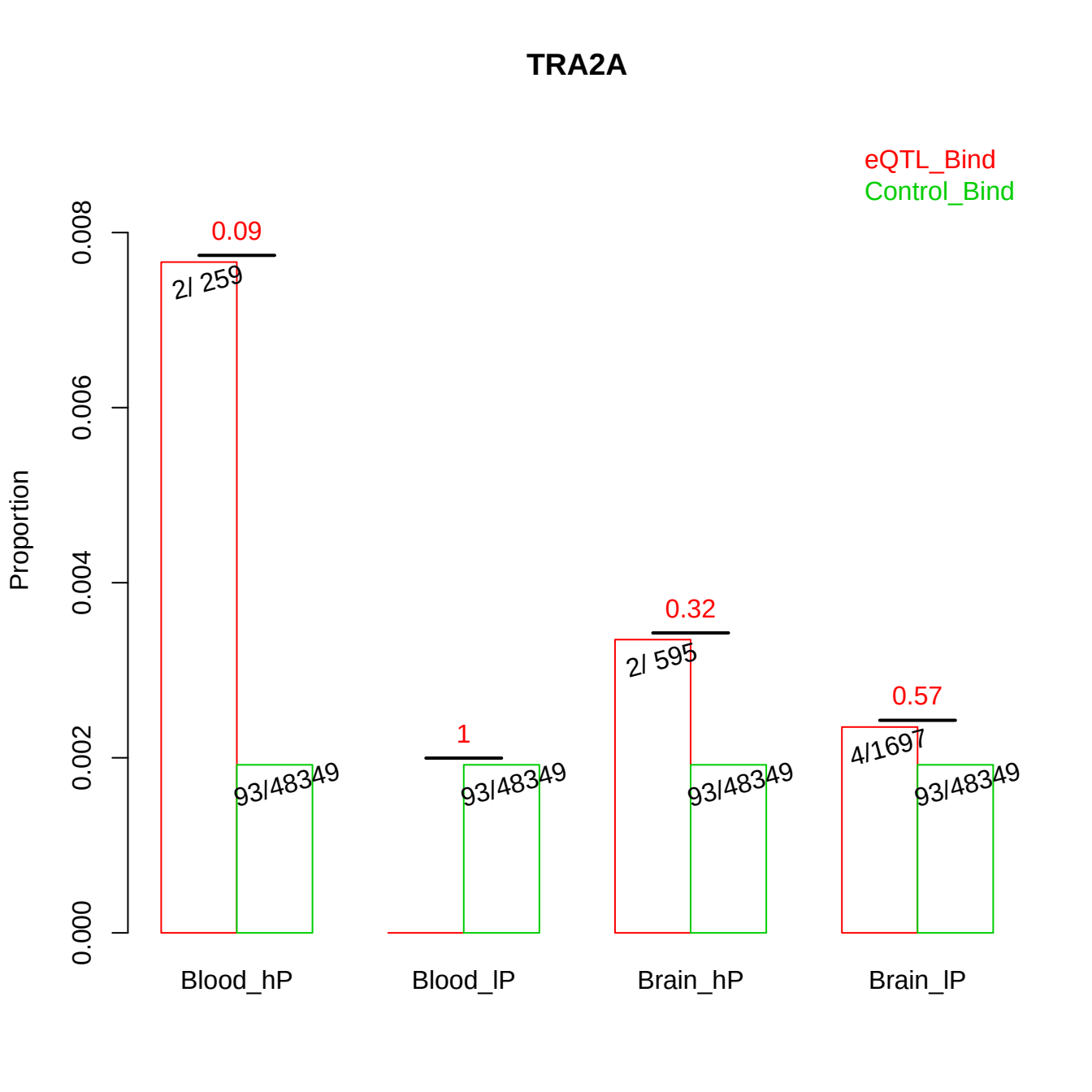

AGO
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.2
11/ 250
1425/47017
0.05
5/ 390
1425/47017
0.81
16/ 581
1425/47017
0.77
52/1649
1425/47017
Blood_hP
Blood_lP
Brain_hP
Brain_lP

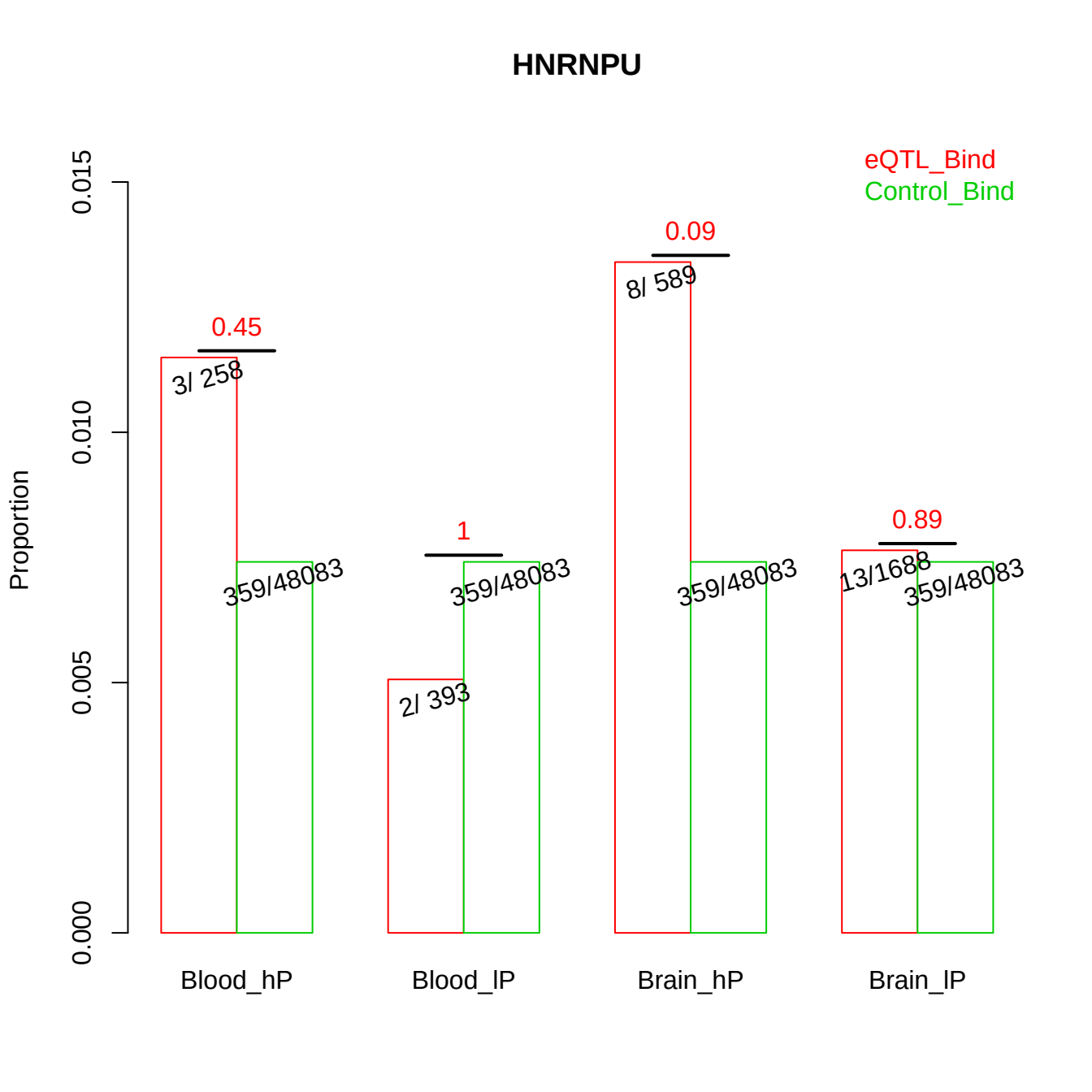

AKAP8L
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.21
3| 258
296|48146
0.52
3| 392
296|48146
0.42
5| 592
296|48146
0.06
17|1684
296|48146
Blood_hP
Blood_lP
Brain_hP
Brain_lP

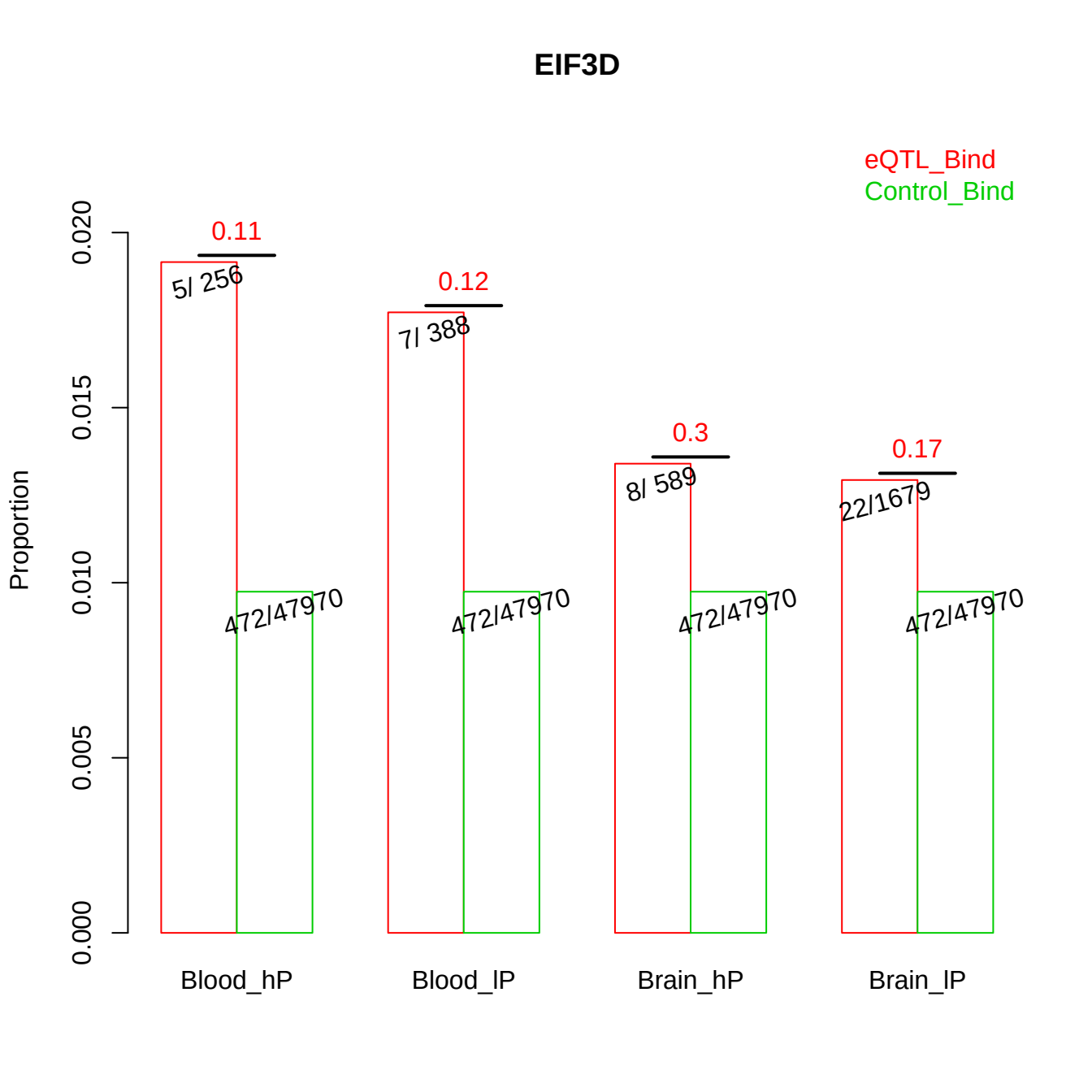

EWSR1
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.06
3| 258
168|48274
0.4
2| 393
168|48274
0.06
5| 592
168|48274
0.1
10|1691
168|48274
Blood_hP
Blood_lP
Brain_hP
Brain_lP

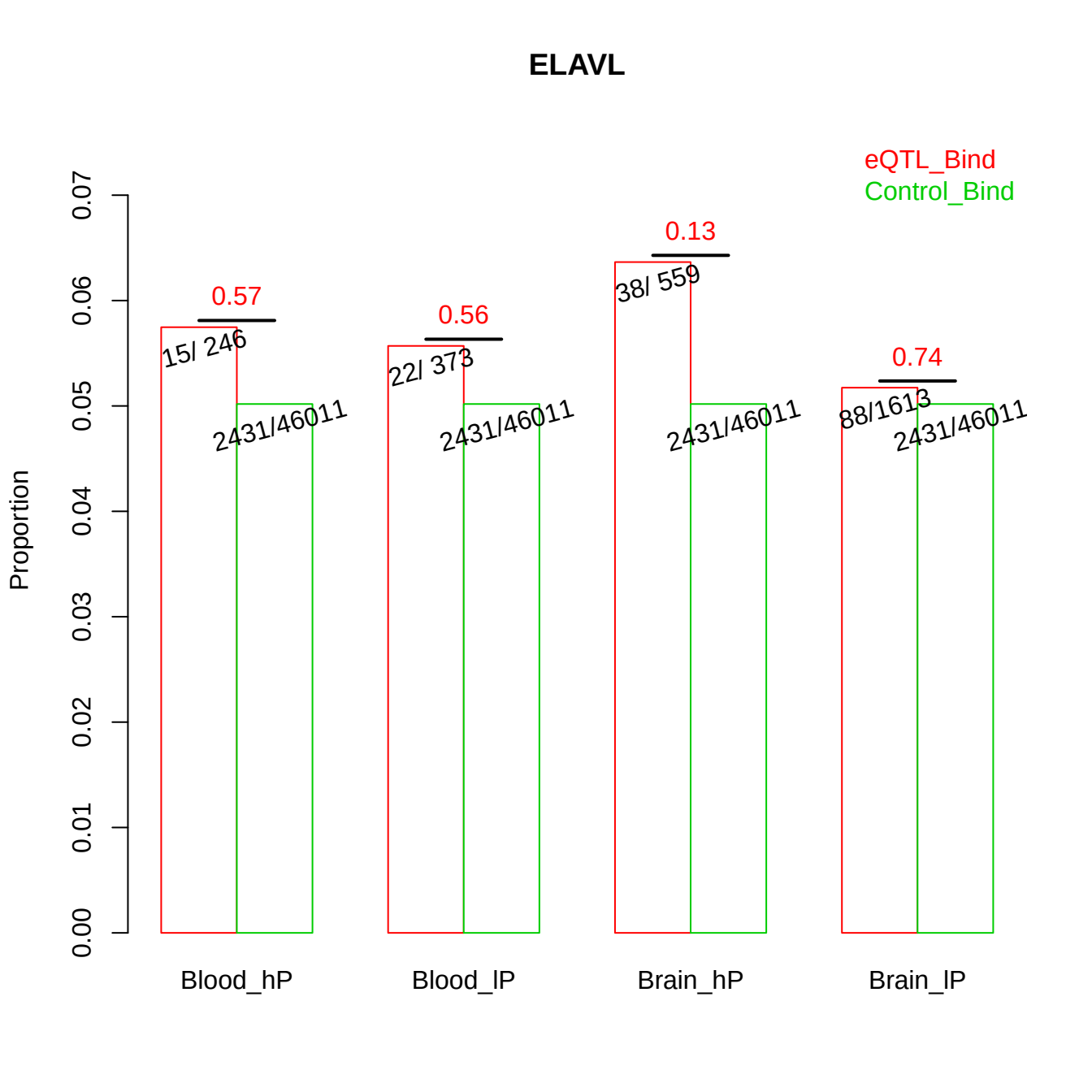

PTBP1
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.26
3| 258
331/48111
1
2| 393
331/48111
0.07
8| 589
331/48111
0.77
10/1691
331/48111
Blood_hP
Blood_lP
Brain_hP
Brain_lP

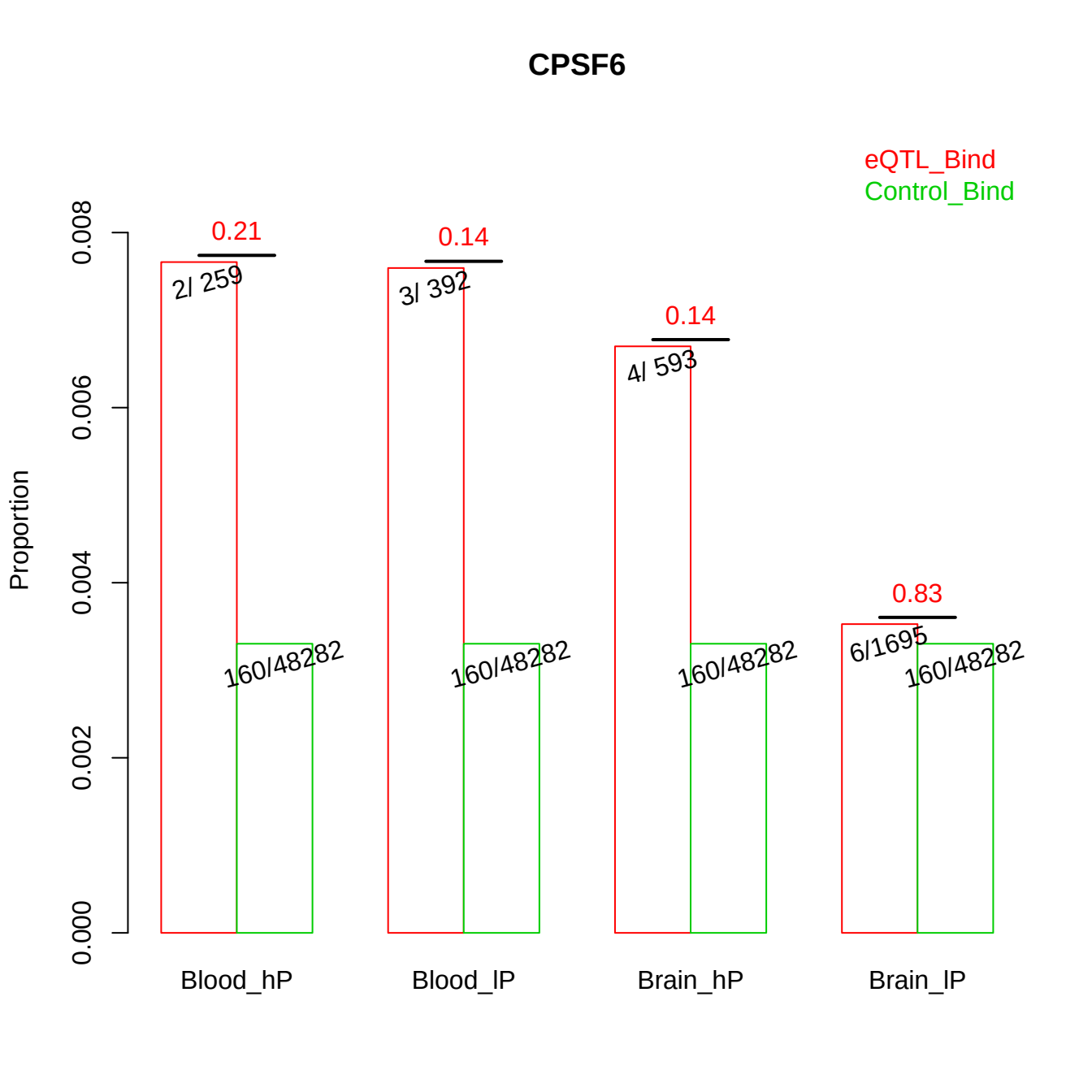

BCCIP
eQTL_Bind
Control_Bind
Proportion
0.000
0.001
0.002
0.003
0.004
0.005
0.006
0.3
1/ 260
66/48376
0.1
2/ 393
66/48376
1
66/48376
0.09
5/1696
66/48376
Blood_hP
Blood_lP
Brain_hP
Brain_lP

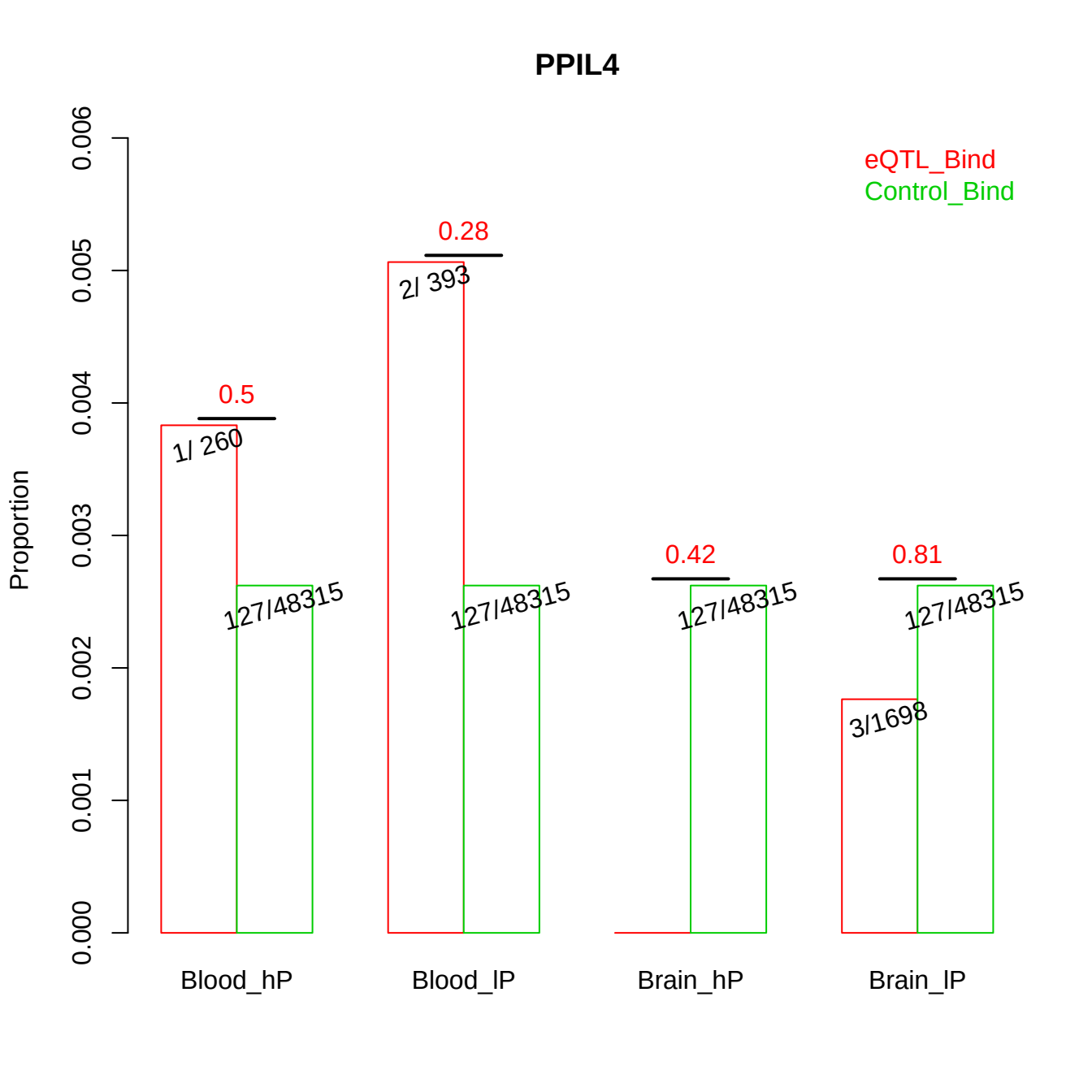

TRA2A
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.09
2| 259
93|48349
1
93|48349
0.32
2| 595
93|48349
0.57
4|1697
93|48349
Blood_hP
Blood_lP
Brain_hP
Brain_lP

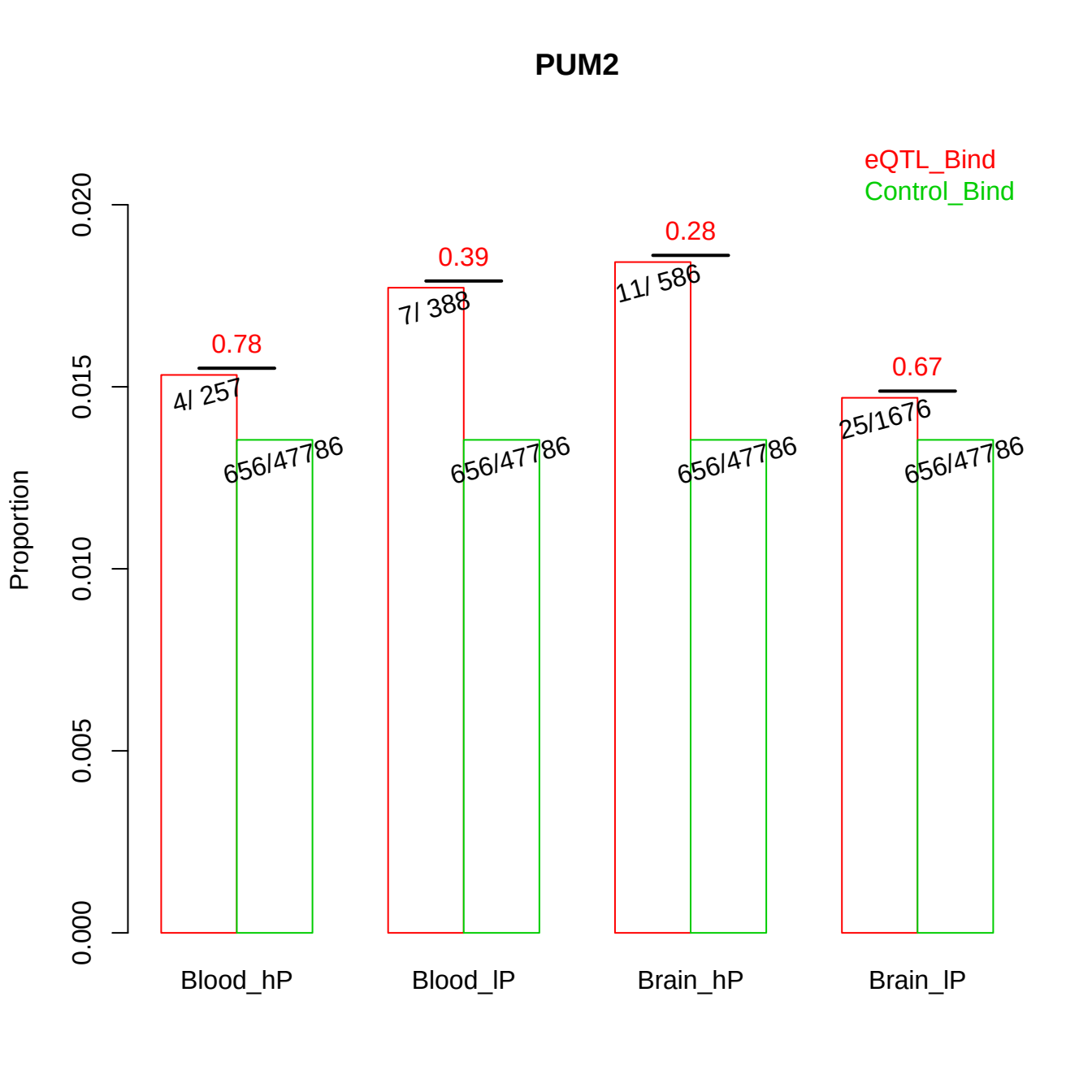

HNRNPU
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.45
3| 258
359|48083
1
2| 393
359|48083
0.09
8| 589
359|48083
0.89
13|1688
359|48083
Blood_hP
Blood_lP
Brain_hP
Brain_lP

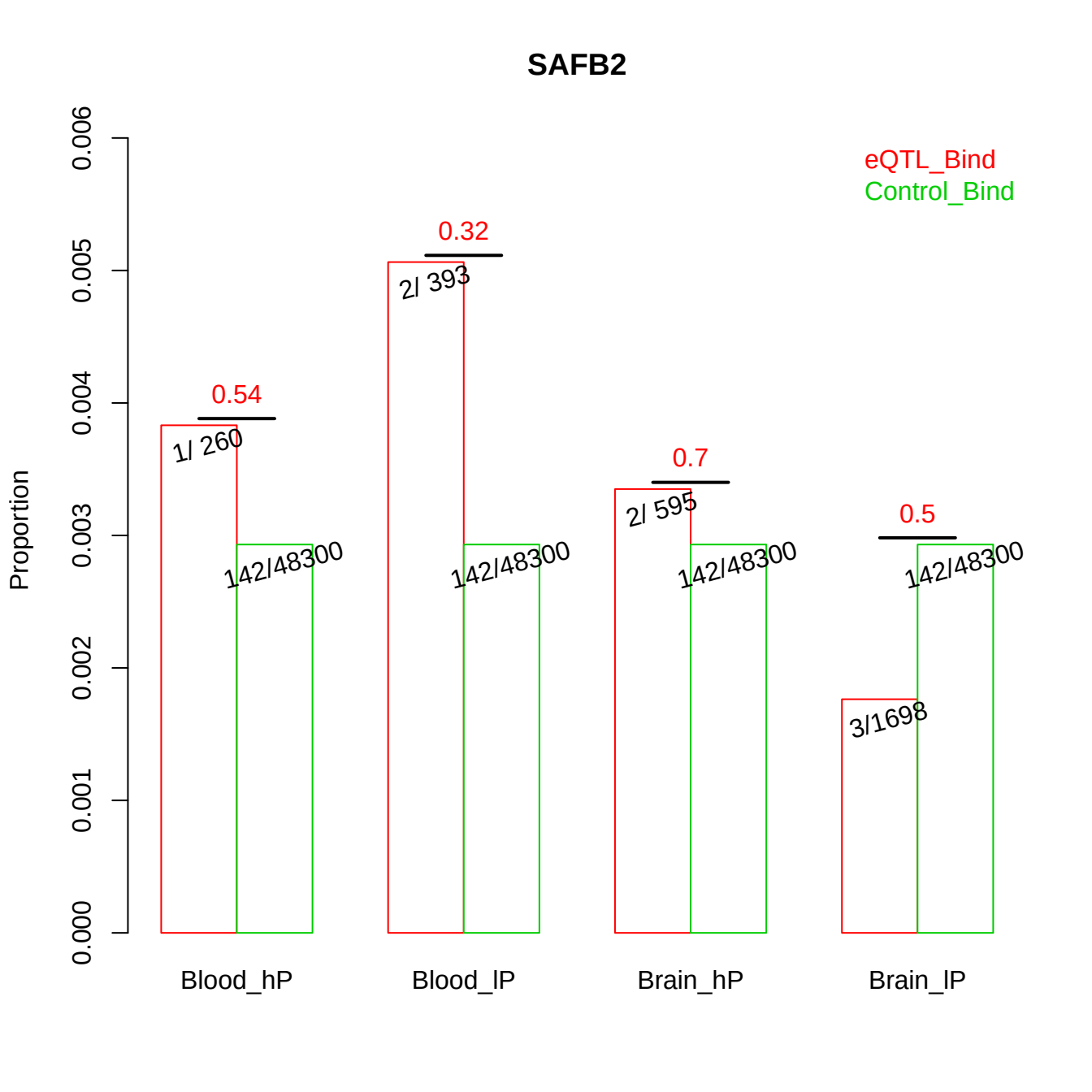

EIF3D
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.11
5| 256
472|47970
0.12
7| 388
472|47970
0.3
8| 589
472|47970
0.17
22|1679
472|47970
Blood_hP
Blood_lP
Brain_hP
Brain_lP

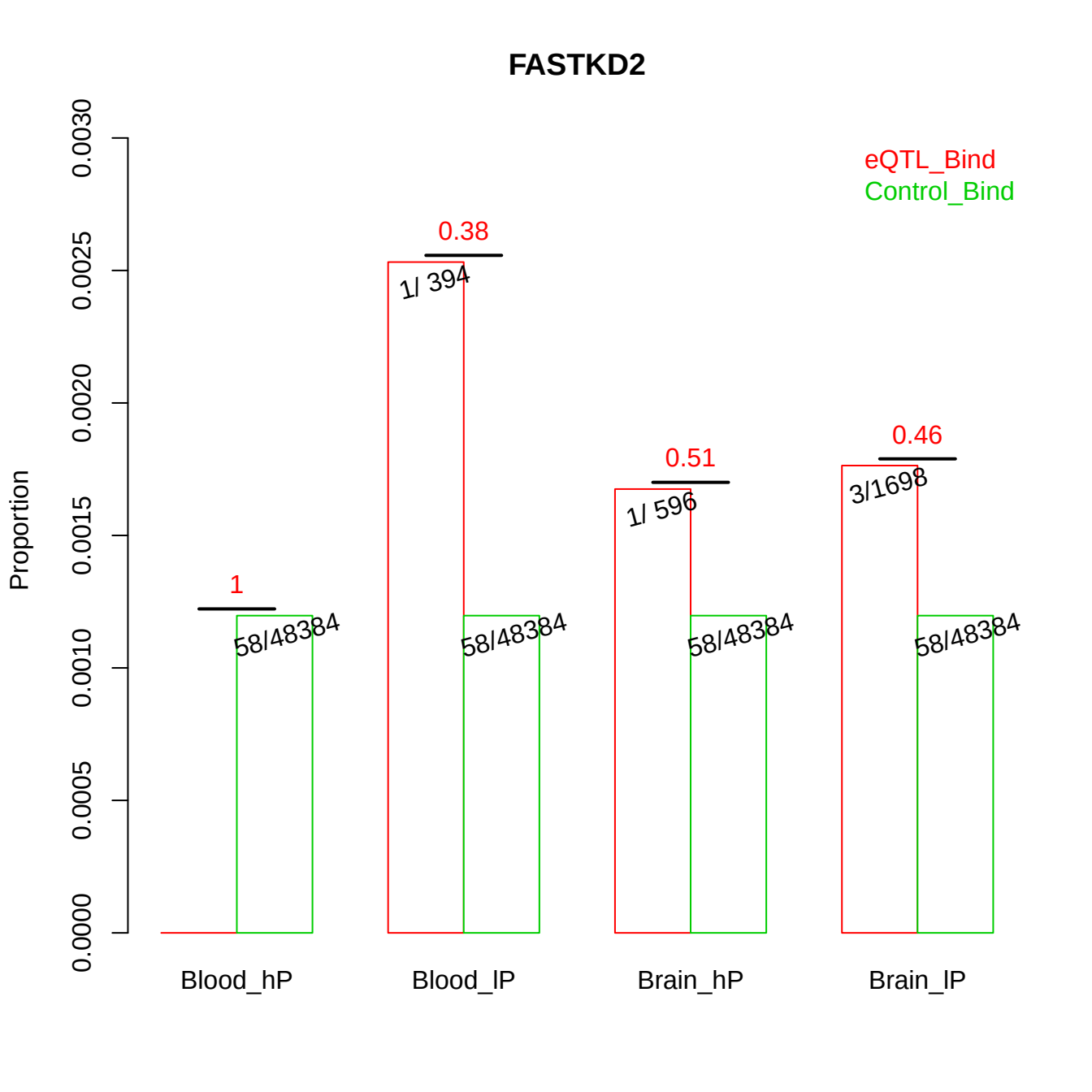

ELAVL
eQTL_Bind
Control_Bind
Proportion
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.57
15/ 246
2431/46011
0.56
22/ 373
2431/46011
0.13
38/ 559
2431/46011
0.74
88/1613
2431/46011
Blood_hP
Blood_lP
Brain_hP
Brain_lP

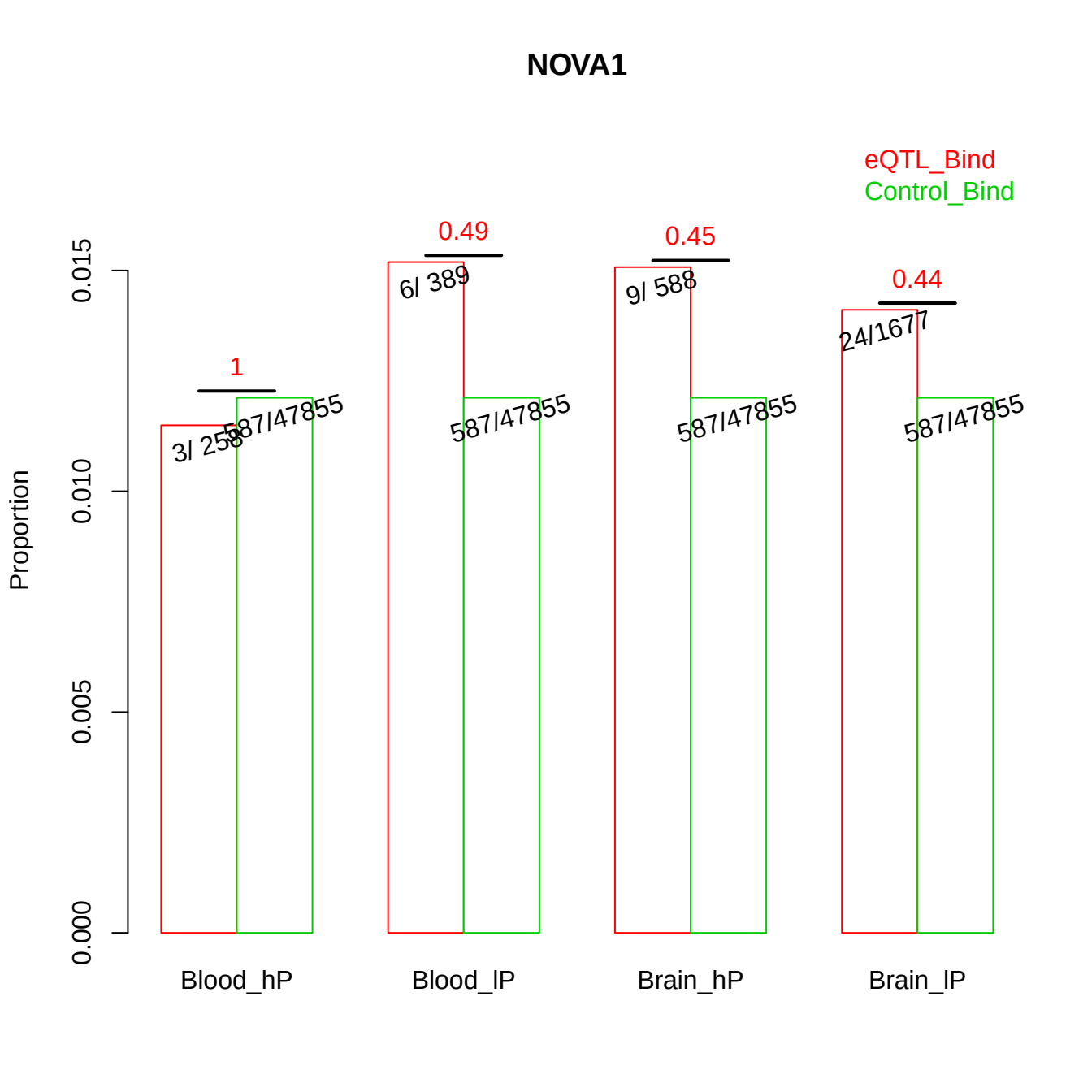

CPSF6
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.21
2| 259
160|48282
0.14
3| 392
160|48282
0.14
4| 593
160|48282
0.83
6|1695
160|48282
Blood_hP
Blood_lP
Brain_hP
Brain_lP

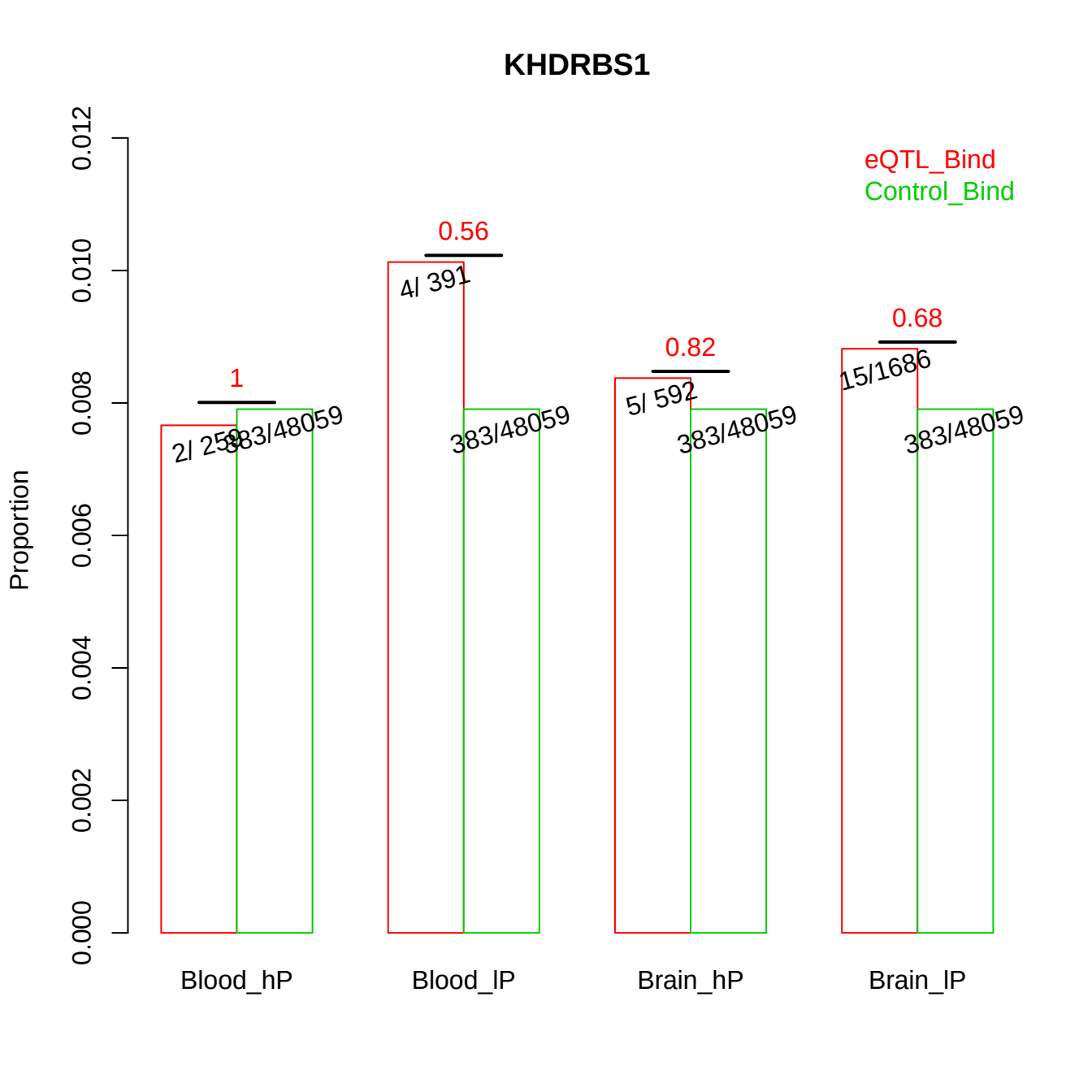

PPIL4
eQTL_Bind
Control_Bind
Proportion
0.000
0.001
0.002
0.003
0.004
0.005
0.006
0.5
1| 260
127|48315
0.28
2| 393
127|48315
0.42
127|48315
0.81
3|1698
127|48315
Blood_hP
Blood_lP
Brain_hP
Brain_lP

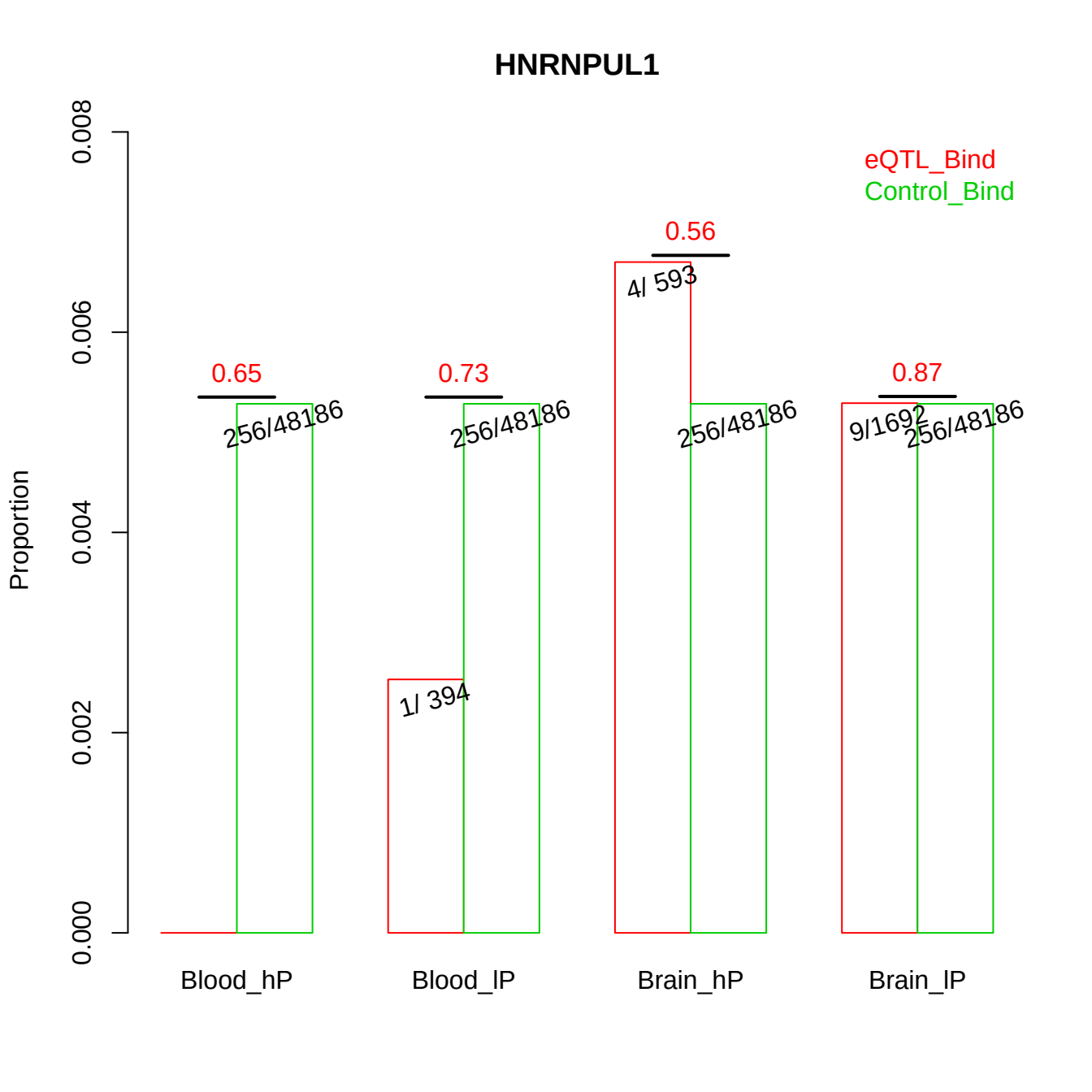

PUM2
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.78
4| 257
656|47786
0.39
7| 388
656|47786
0.28
11| 586
656|47786
0.67
25|1676
656|47786
Blood_hP
Blood_lP
Brain_hP
Brain_lP

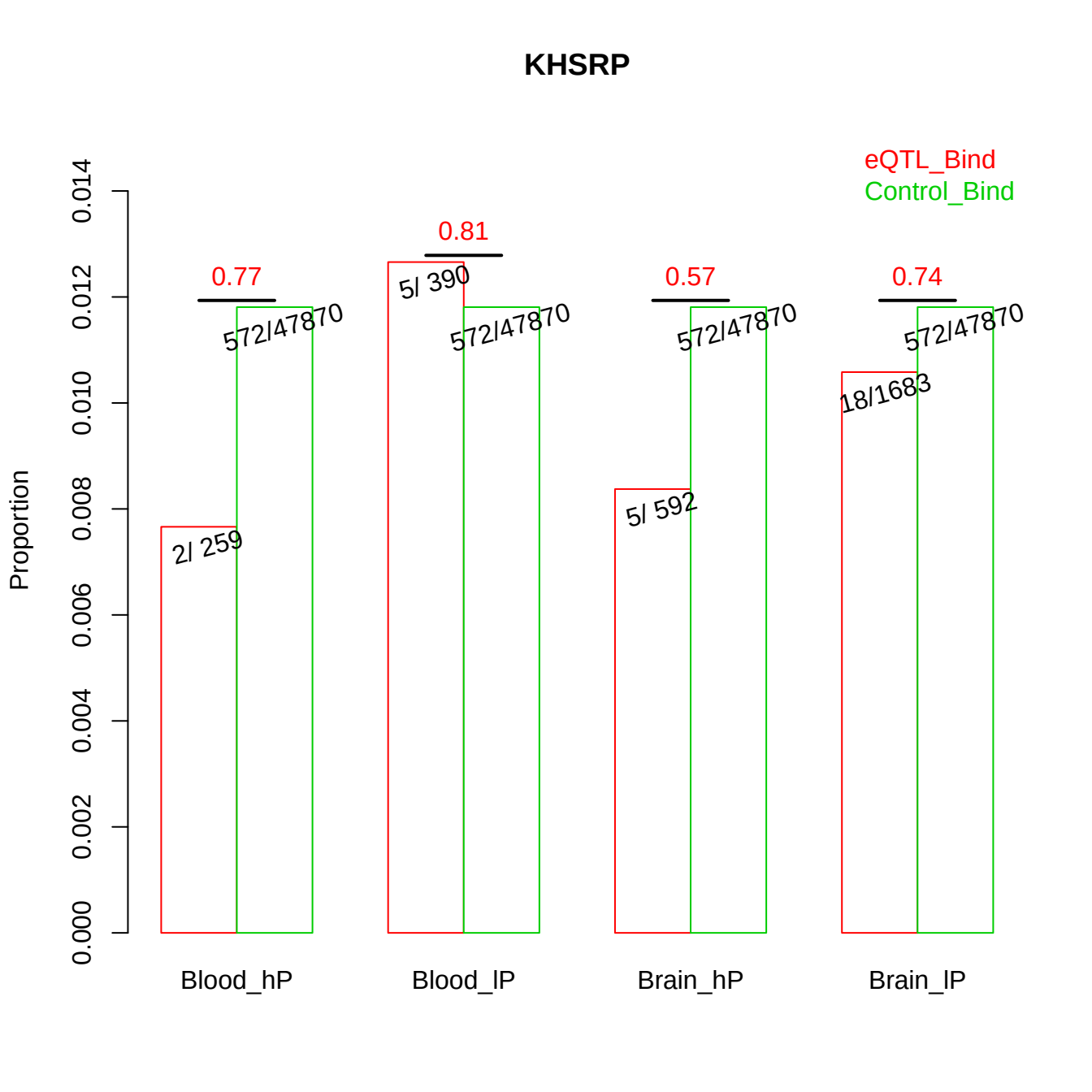

SAFB2
eQTL_Bind
Control_Bind
Proportion
0.000
0.001
0.002
0.003
0.004
0.005
0.006
0.54
1| 260
142|48300
0.32
2| 393
142|48300
0.7
2| 595
142|48300
0.5
3|1698
142|48300
Blood_hP
Blood_lP
Brain_hP
Brain_lP

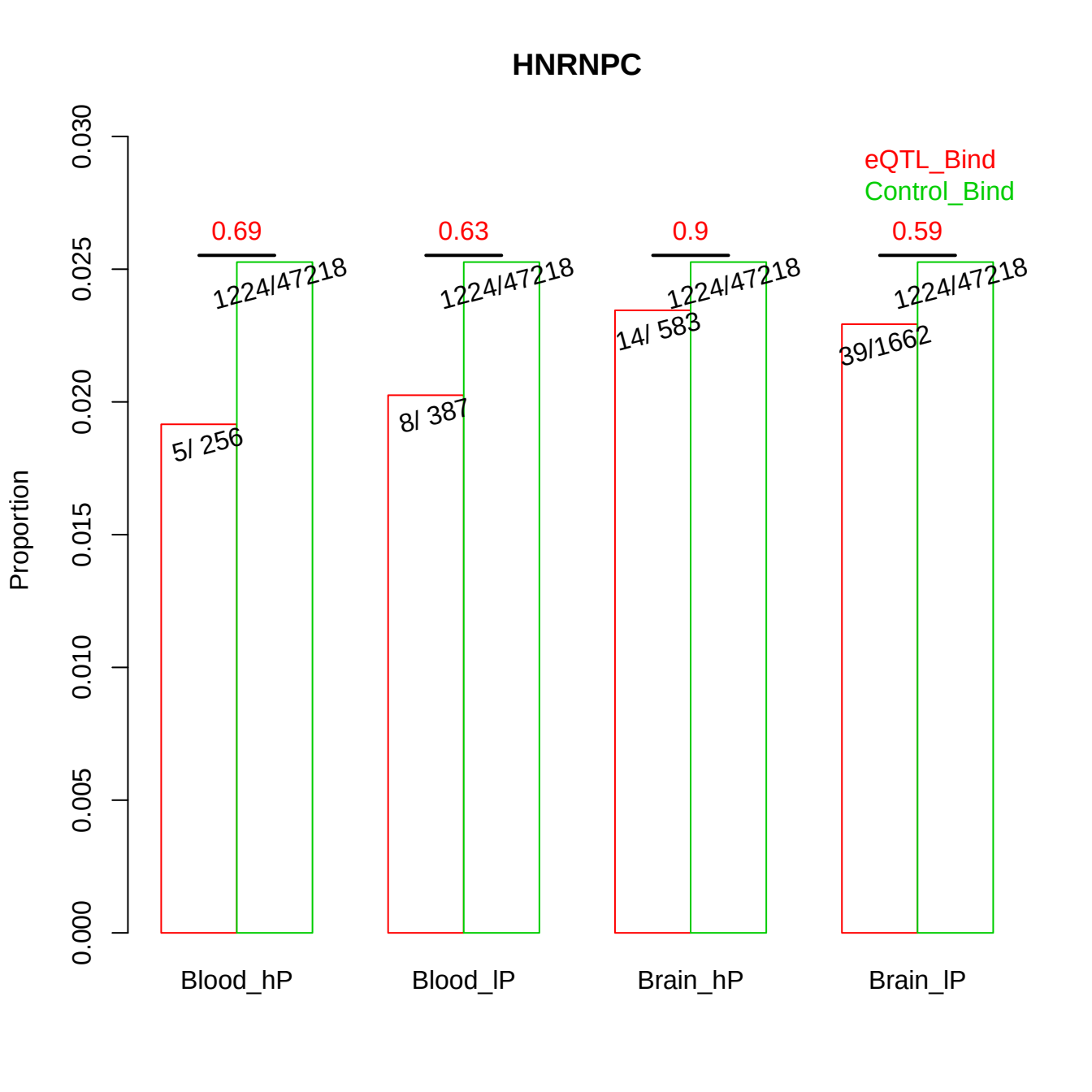

FASTKD2
eQTL_Bind
Control_Bind
Proportion
0.0000
0.0005
0.0010
0.0015
0.0020
0.0025
0.0030
1
58/48384
0.38
1/ 394
58/48384
0.51
1/ 596
58/48384
0.46
3/1698
58/48384
Blood_hP
Blood_lP
Brain_hP
Brain_lP


NOVA1
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
1
3| 258
587|47855
0.49
6| 389
587|47855
0.45
9| 588
587|47855
0.44
24|1677
587|47855
Blood_hP
Blood_lP
Brain_hP
Brain_lP


KHDRBS1
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
1
0.56
0.82
0.68
2| 258
383|48059
4| 391
383|48059
5| 592
383|48059
15|1686
383|48059
Blood_hP
Blood_lP
Brain_hP
Brain_lP


HNRNPUL1
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.65
256/48186
0.73
1/ 394
256/48186
0.56
4/ 593
256/48186
0.87
9/1692
256/48186
Blood_hP
Blood_lP
Brain_hP
Brain_lP


KHSRP
eQTL_Bind
Control_Bind
Proportion
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
0.77
0.81
0.57
0.74
2| 259
572|47870
5| 390
572|47870
5| 592
572|47870
18|1683
572|47870
Blood_hP
Blood_lP
Brain_hP
Brain_lP


HNRNPC
eQTL_Bind
Control_Bind
Proportion
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.69
0.63
0.9
0.59
1224/47218
1224/47218
1224/47218
1224/47218
5/ 256
8/ 387
14/ 583
39/1662
Blood_hP
Blood_lP
Brain_hP
Brain_lP