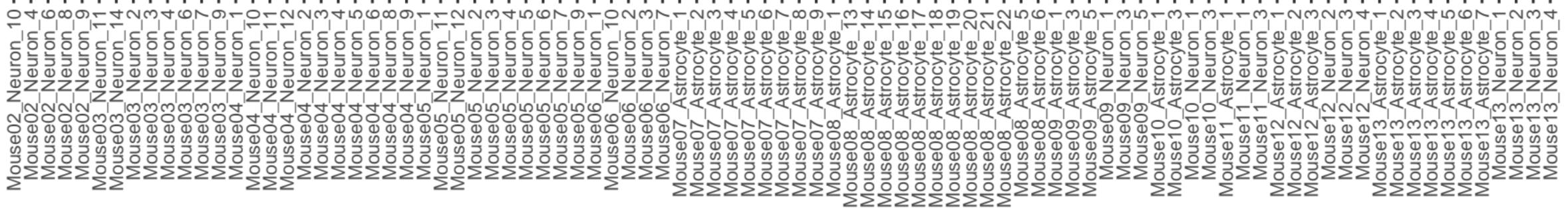


13760:C>T

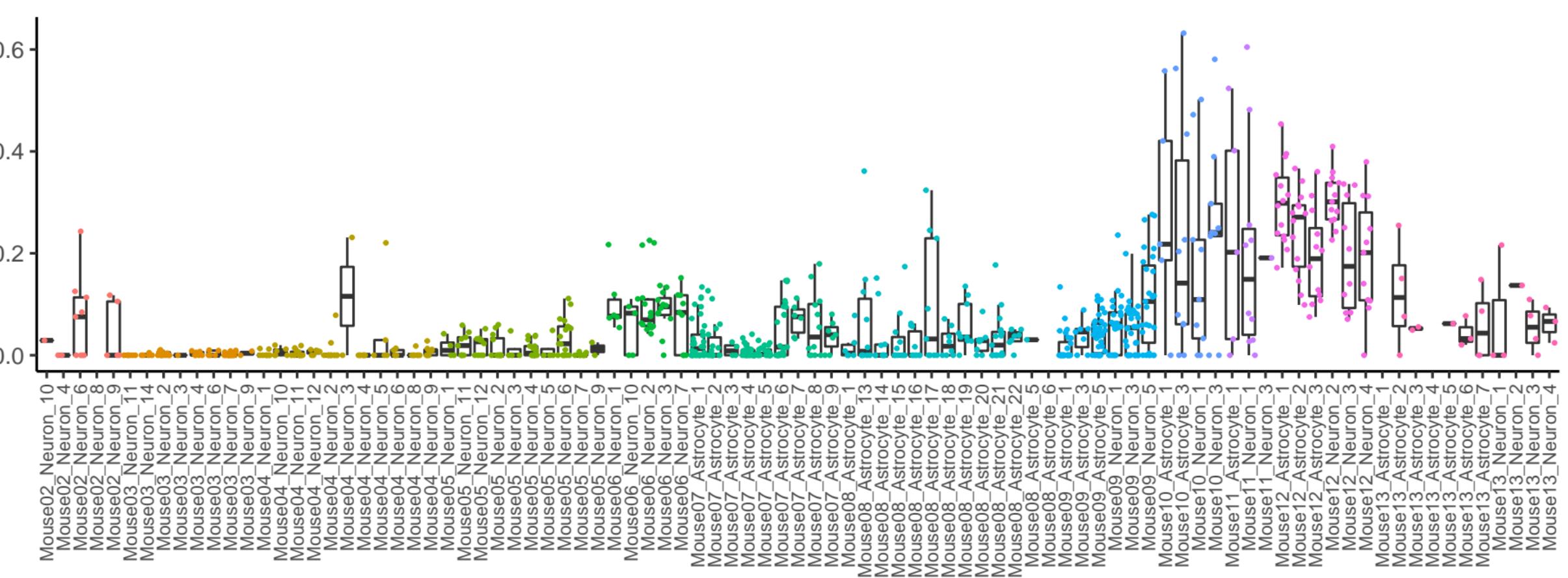
arcsin AF

0.6
0.4
0.2
0.0

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

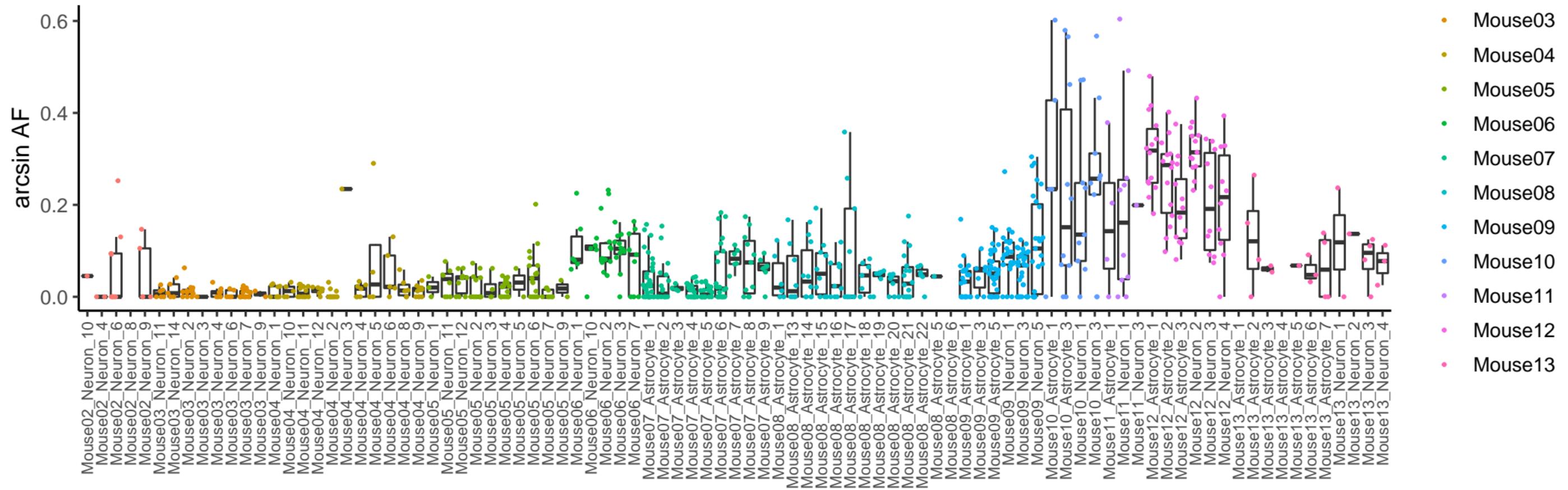
6432:G>C

arcsin AF



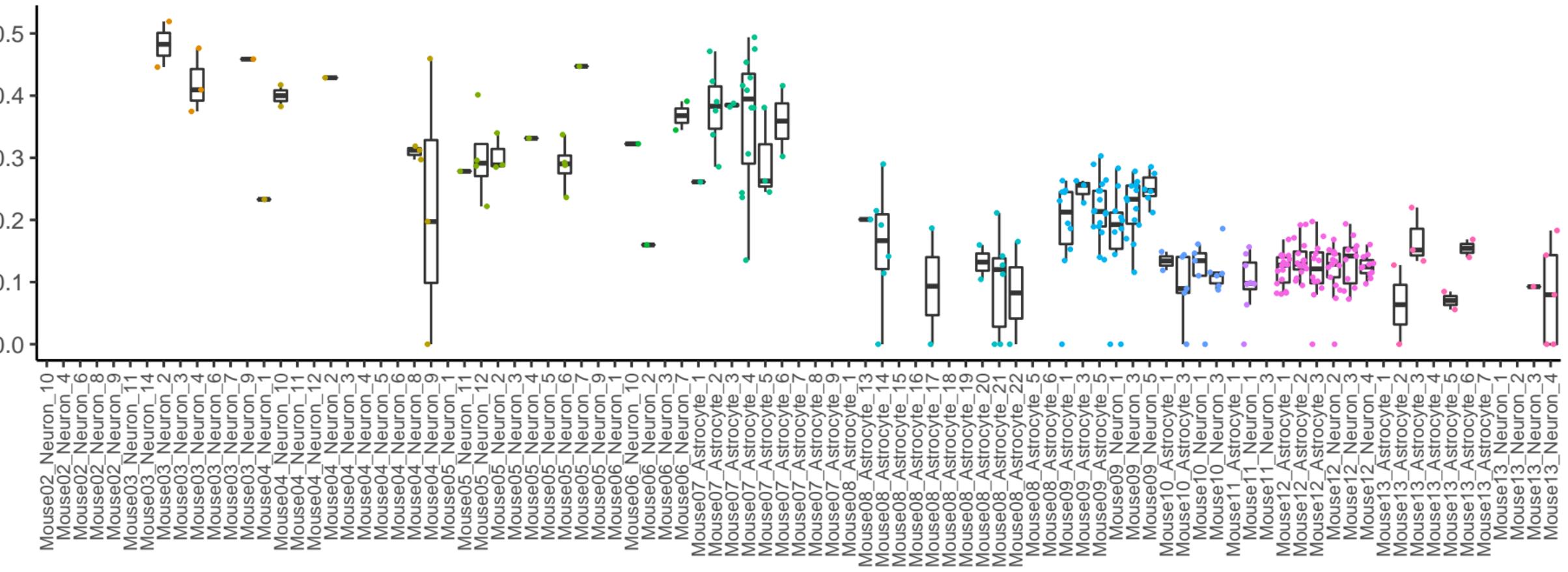
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

6430:A>C



16111:T>G

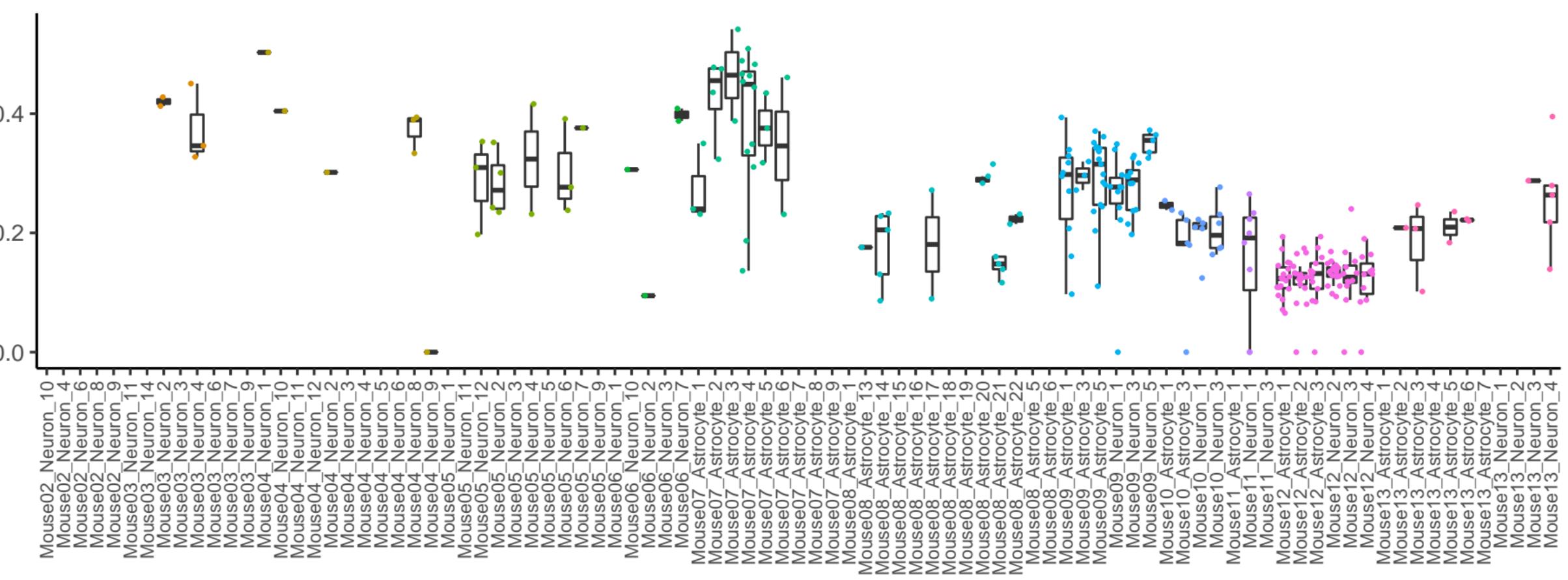
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16118:A>C

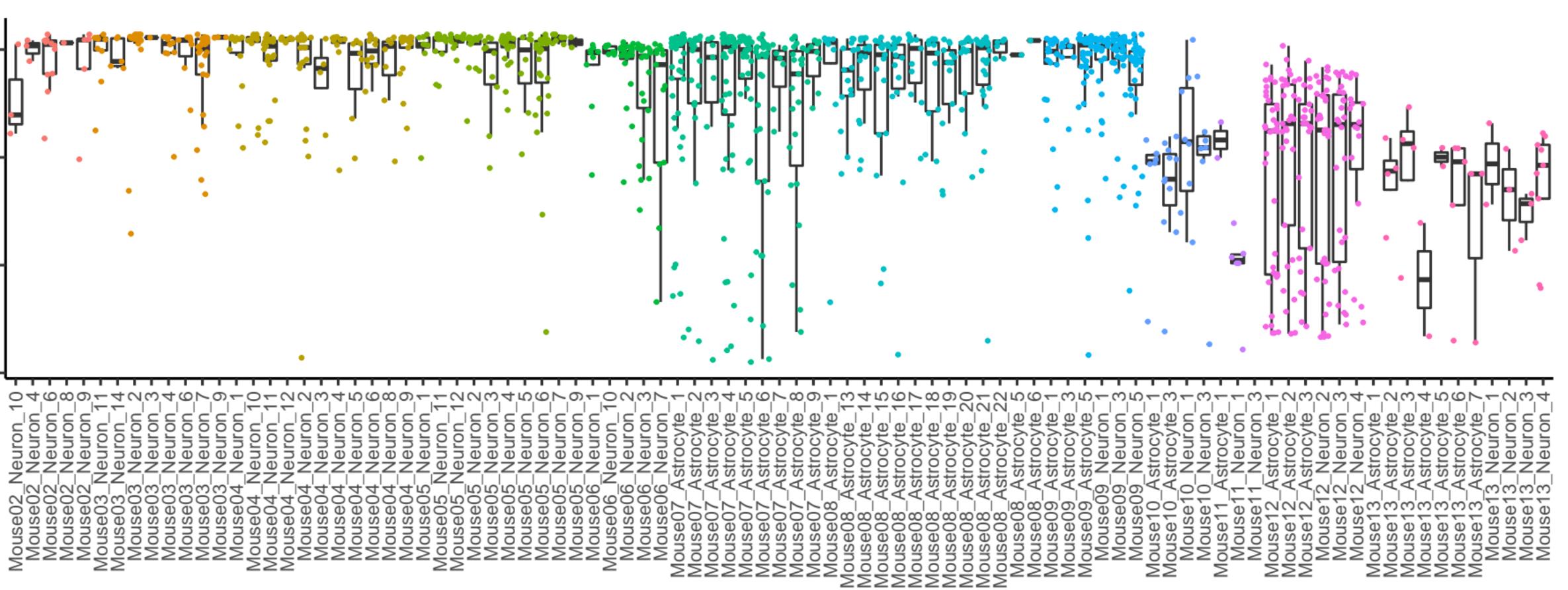
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9027:G>A

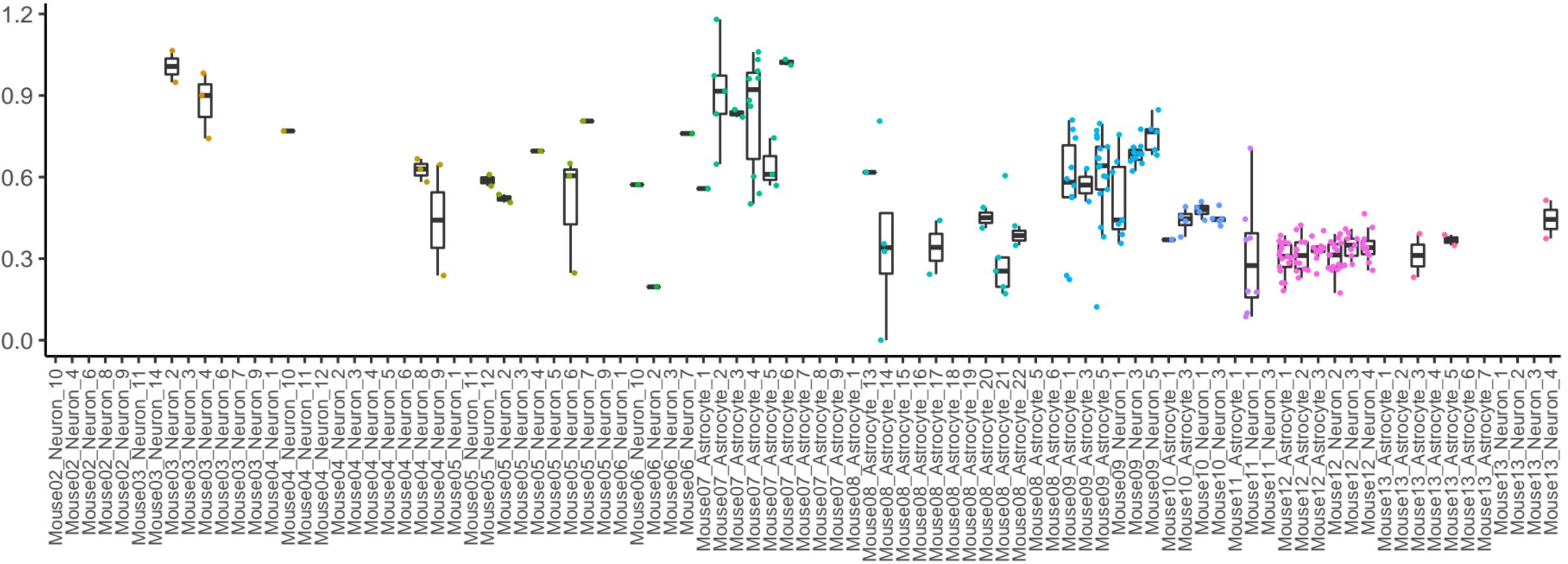
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16105:T>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

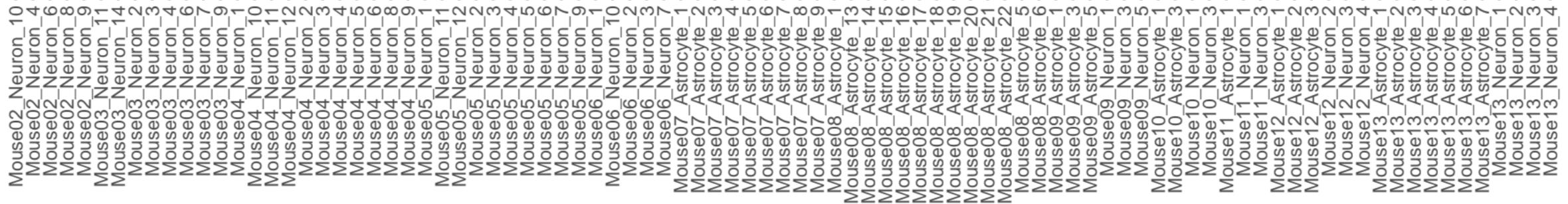
9390:T>G

arcsin AF

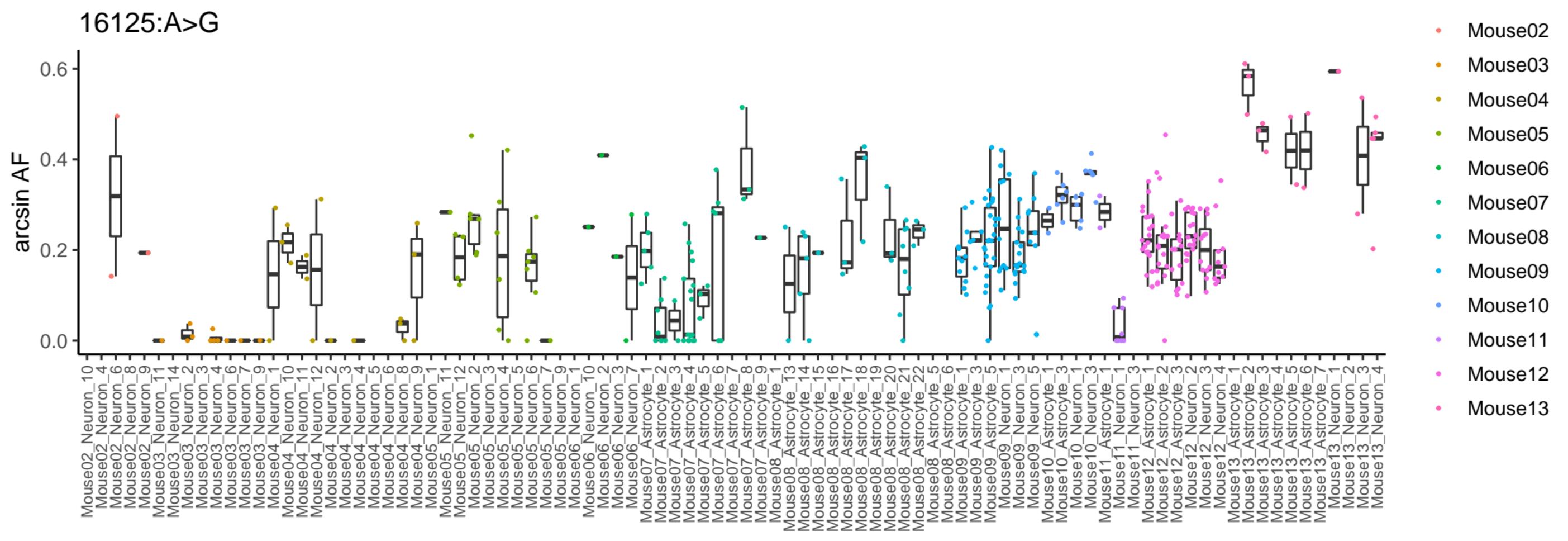
0.3

0.1

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



8927:A>G

arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse02_Neuron_9
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse04_Neuron_9
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_1
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_5
Mouse04_Neuron_6
Mouse04_Neuron_7
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_1
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_8
Mouse05_Neuron_9
Mouse06_Neuron_1
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse06_Neuron_8
Mouse06_Neuron_9
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse07_Astrocyte_9
Mouse08_Astrocyte_1
Mouse08_Astrocyte_2
Mouse08_Astrocyte_3
Mouse08_Astrocyte_4
Mouse08_Astrocyte_5
Mouse08_Astrocyte_6
Mouse08_Astrocyte_7
Mouse08_Astrocyte_8
Mouse08_Astrocyte_9
Mouse08_Astrocyte_10
Mouse08_Astrocyte_11
Mouse08_Astrocyte_12
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Neuron_1
Mouse09_Neuron_2
Mouse09_Neuron_3
Mouse09_Neuron_4
Mouse09_Neuron_5
Mouse09_Neuron_6
Mouse09_Neuron_7
Mouse09_Neuron_8
Mouse09_Neuron_9
Mouse10_Astrocyte_1
Mouse10_Astrocyte_2
Mouse10_Astrocyte_3
Mouse10_Astrocyte_4
Mouse10_Astrocyte_5
Mouse10_Astrocyte_6
Mouse10_Astrocyte_7
Mouse11_Neuron_1
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Astrocyte_4
Mouse12_Astrocyte_5
Mouse12_Astrocyte_6
Mouse12_Neuron_1
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16110:T>G

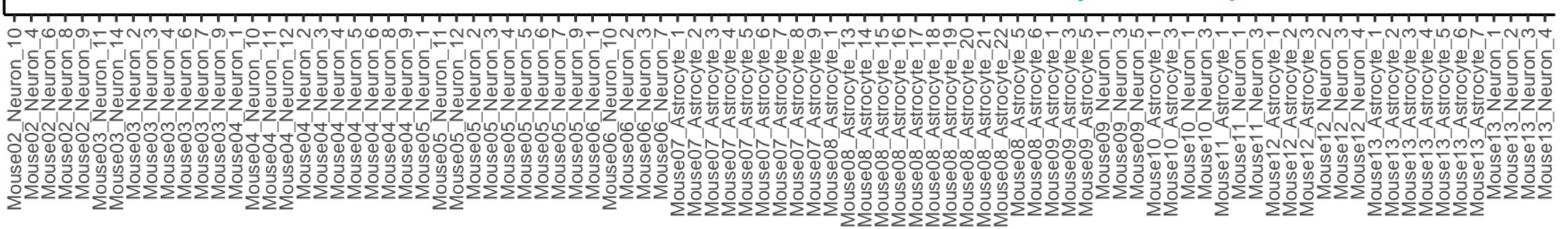
arcsin AF

0.75

0.50

0.25

0.00



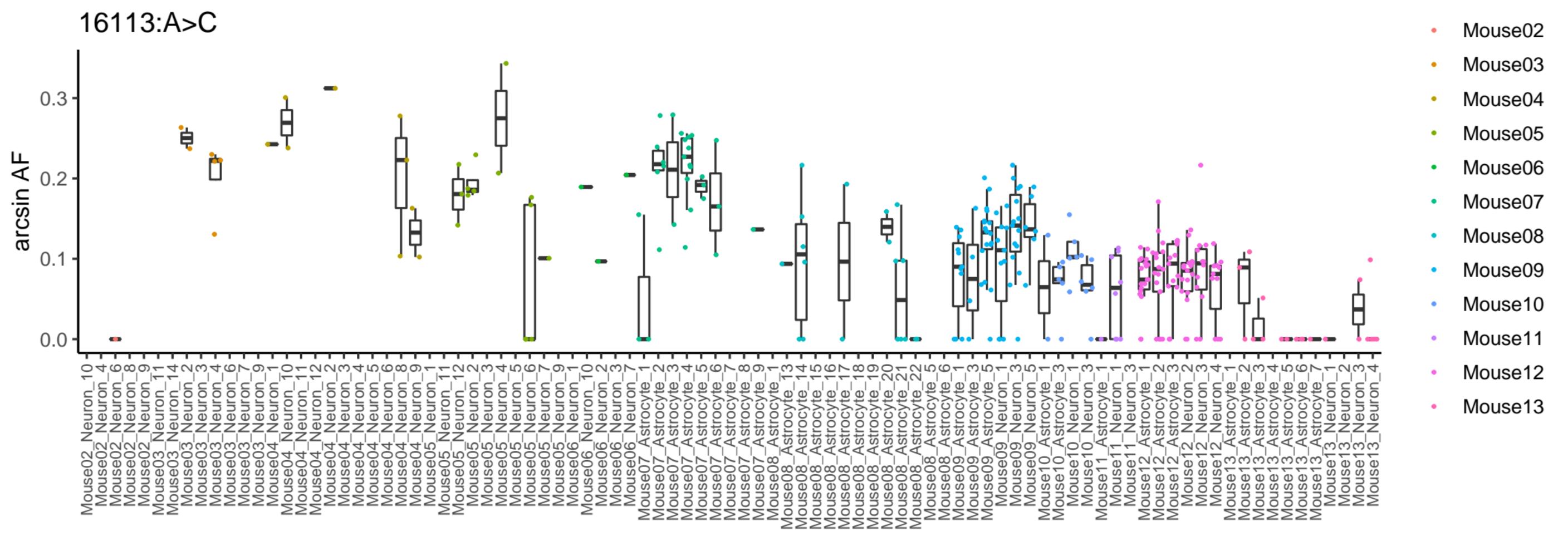
- Mouse02
- Mouse03
- Mouse04
- Mouse05
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- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

8960:A>G

arcsin AF

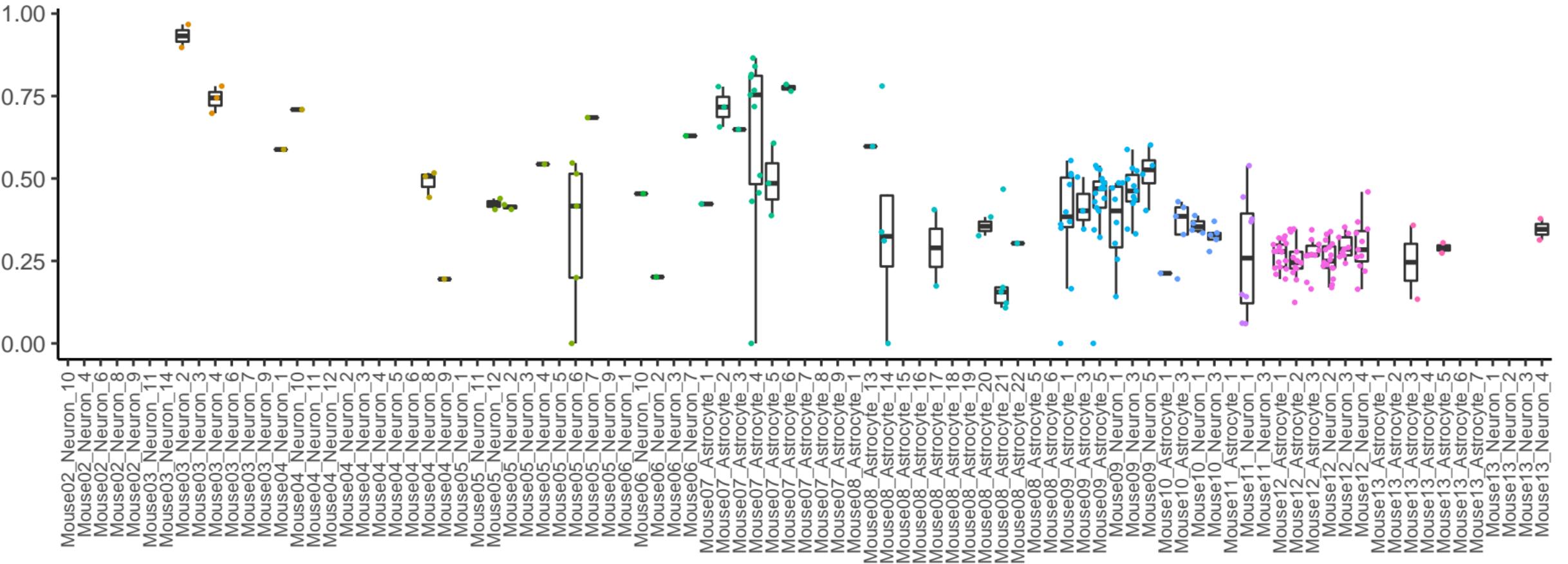
Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_14
Mouse03_Neuron_8
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse04_Neuron_9
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_4
Mouse04_Neuron_6
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_11
Mouse06_Neuron_12
Mouse06_Neuron_1
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse07_Astrocyte_9
Mouse08_Astrocyte_1
Mouse08_Astrocyte_11
Mouse08_Astrocyte_12
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Neuron_1
Mouse09_Neuron_3
Mouse09_Neuron_5
Mouse09_Neuron_7
Mouse09_Neuron_9
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse10_Astrocyte_5
Mouse10_Astrocyte_7
Mouse11_Neuron_1
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_1
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



16108:T>G

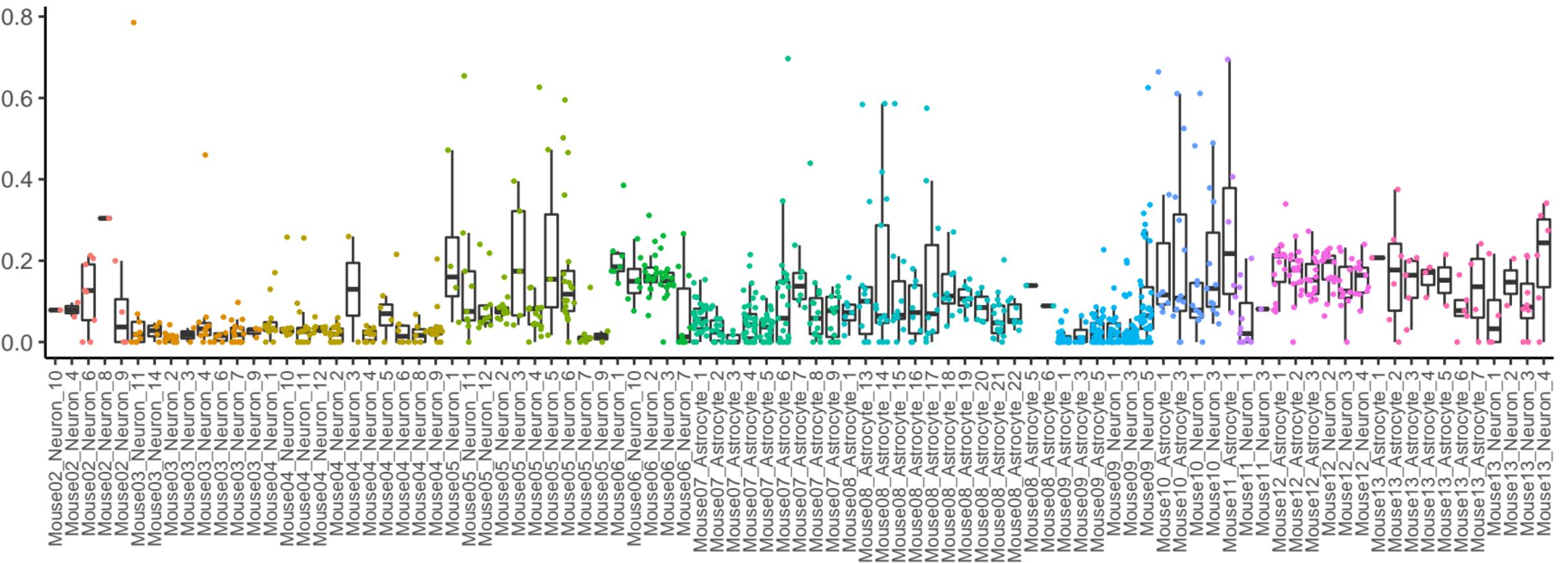
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

12831:A>T

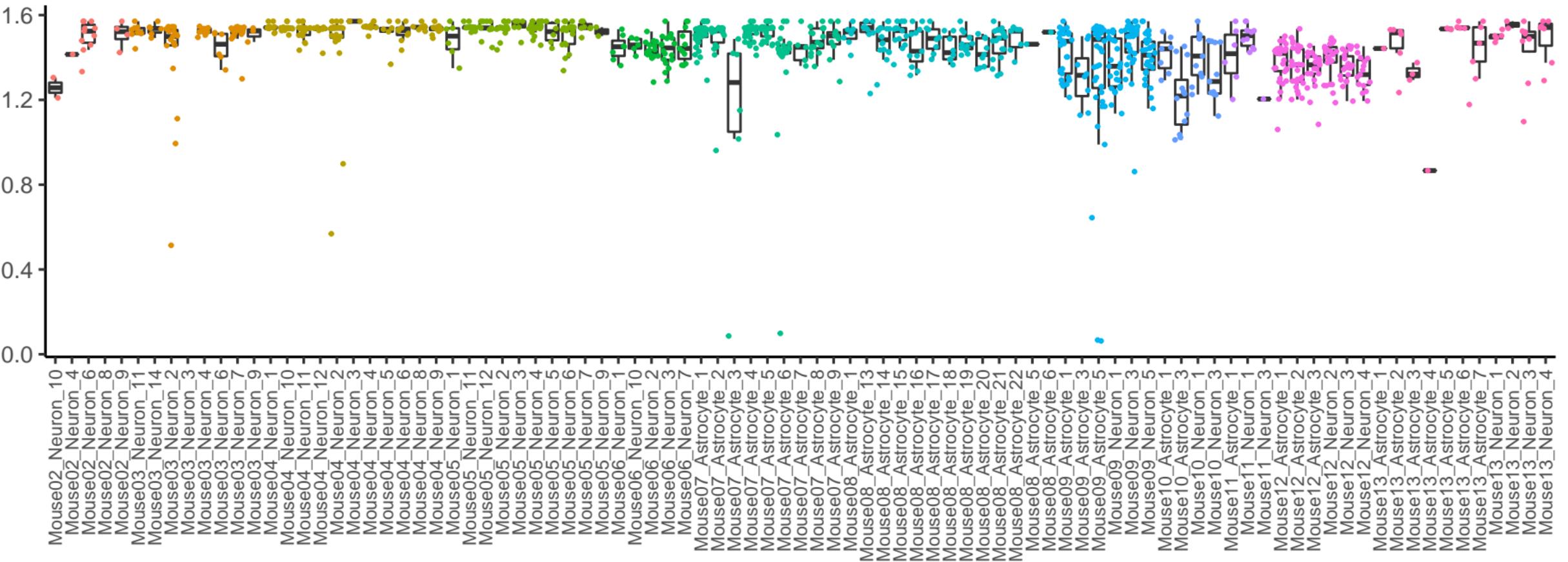
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9461:T>C

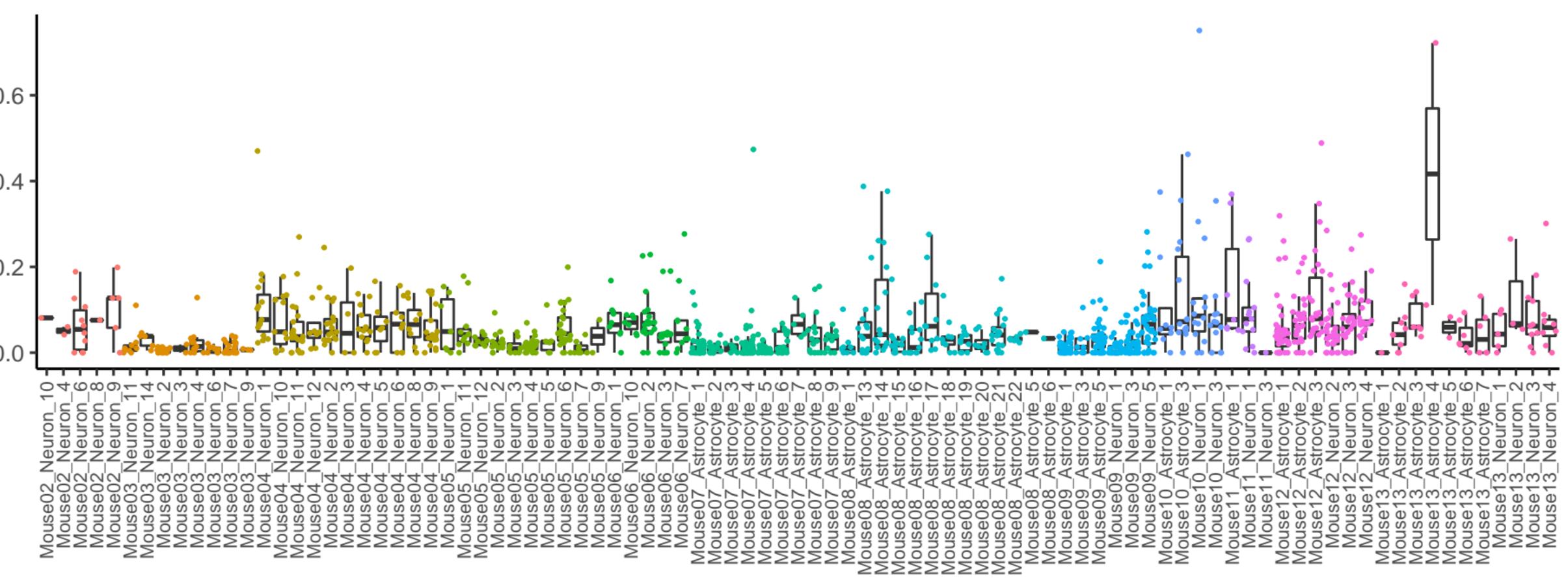
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13786:C>G

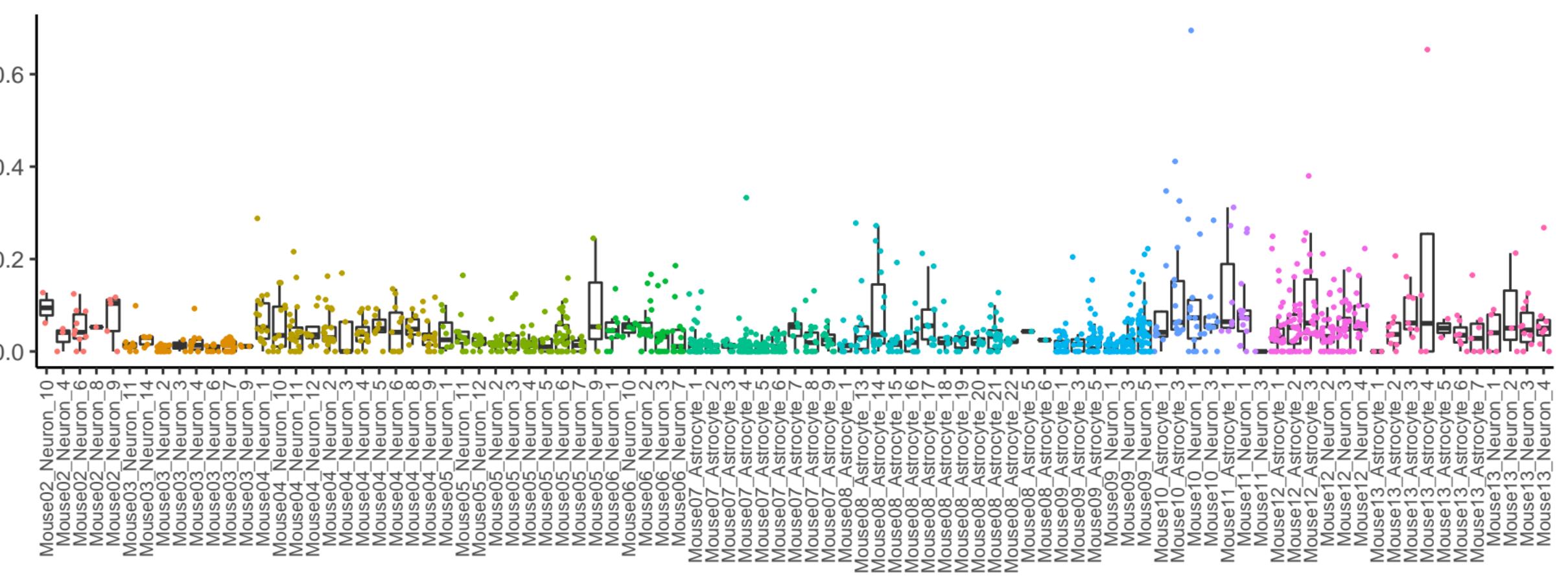
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13778:A>T

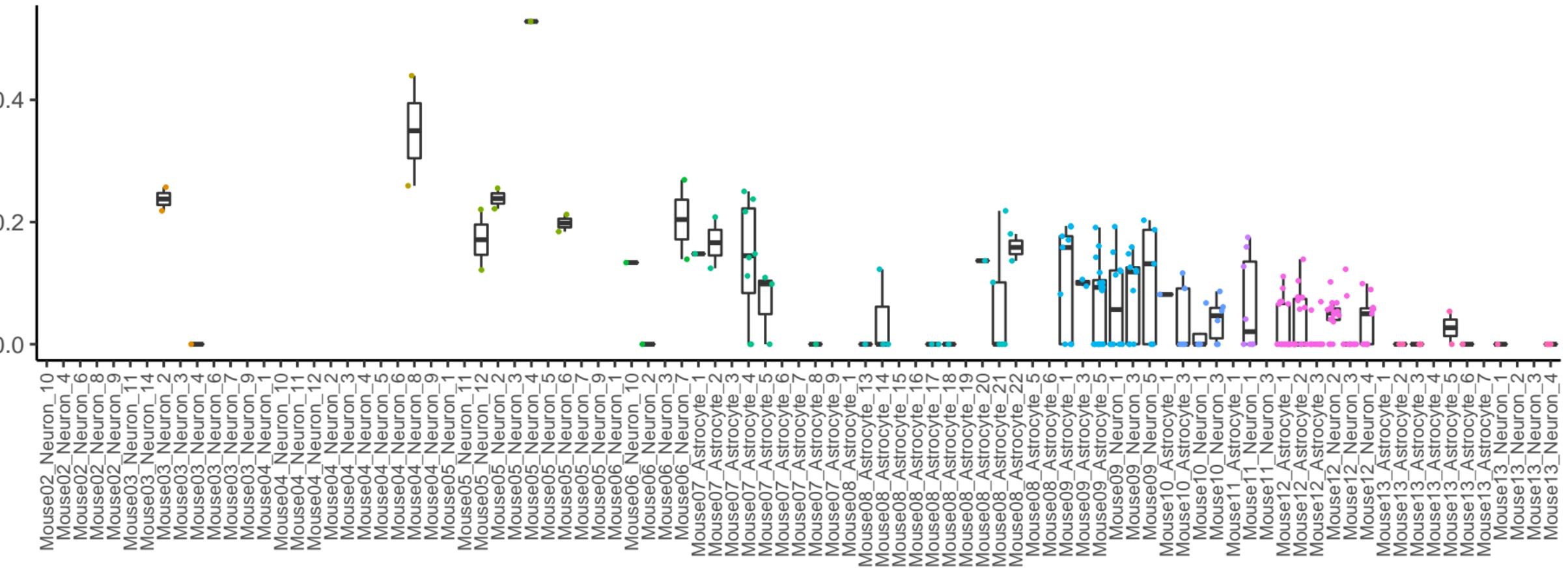
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16133:T>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13779:T>A

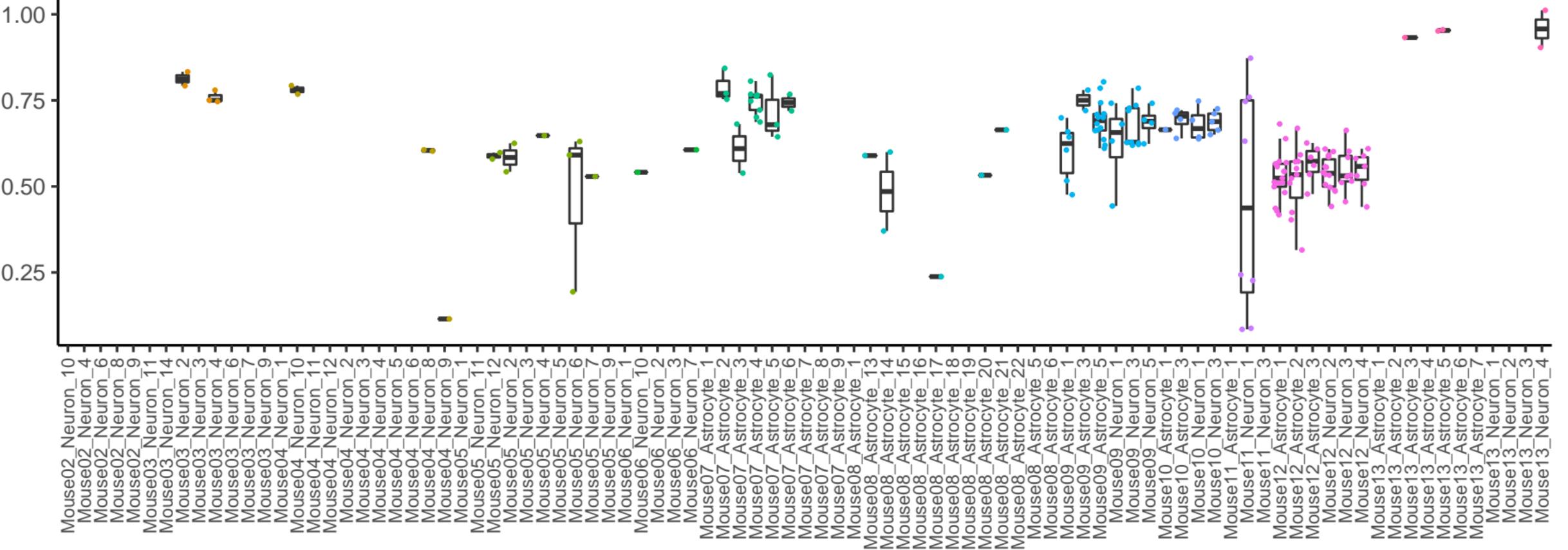
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse02_Neuron_8
Mouse03_Neuron_11
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_6
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_1
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_1
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_7
Mouse07_Astrocyte_4
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse09_Astrocyte_19
Mouse10_Neuron_3
Mouse10_Neuron_1
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16099:A>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

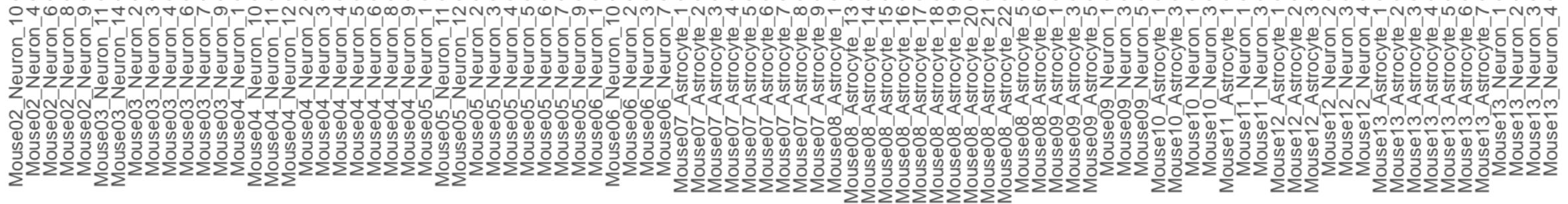
9451:A>G

arcsin AF

0.3

0.1

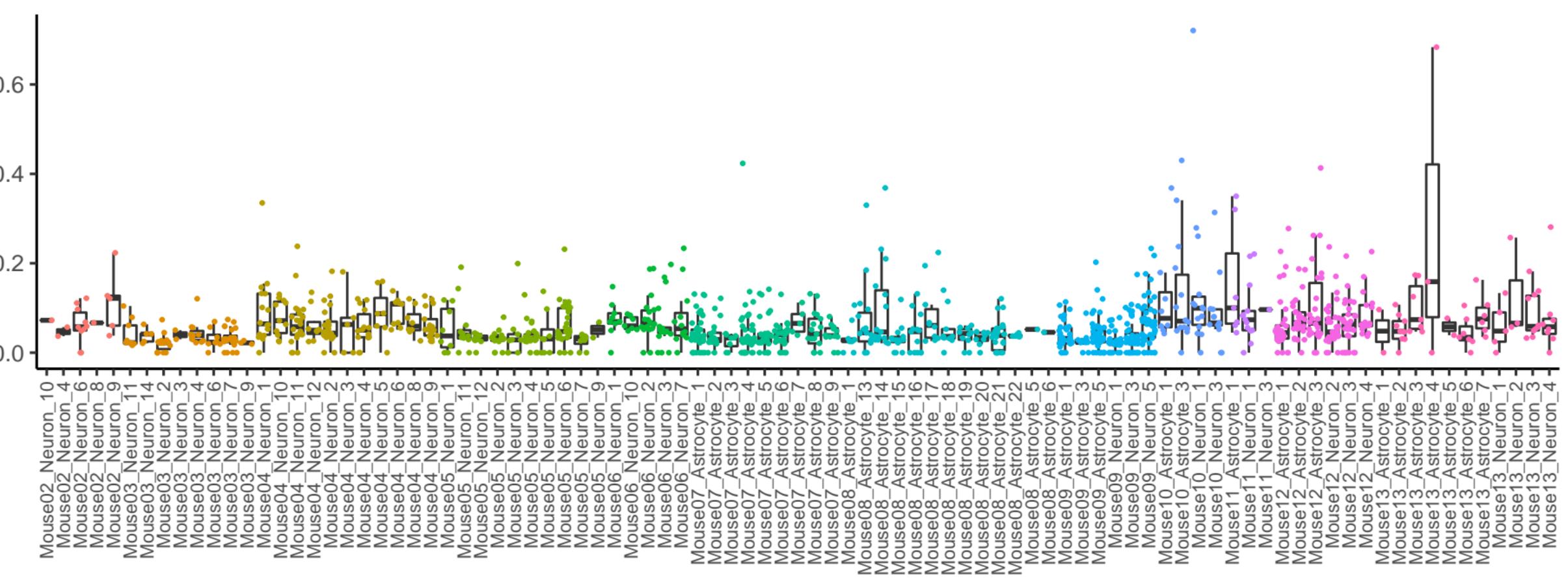
0.0



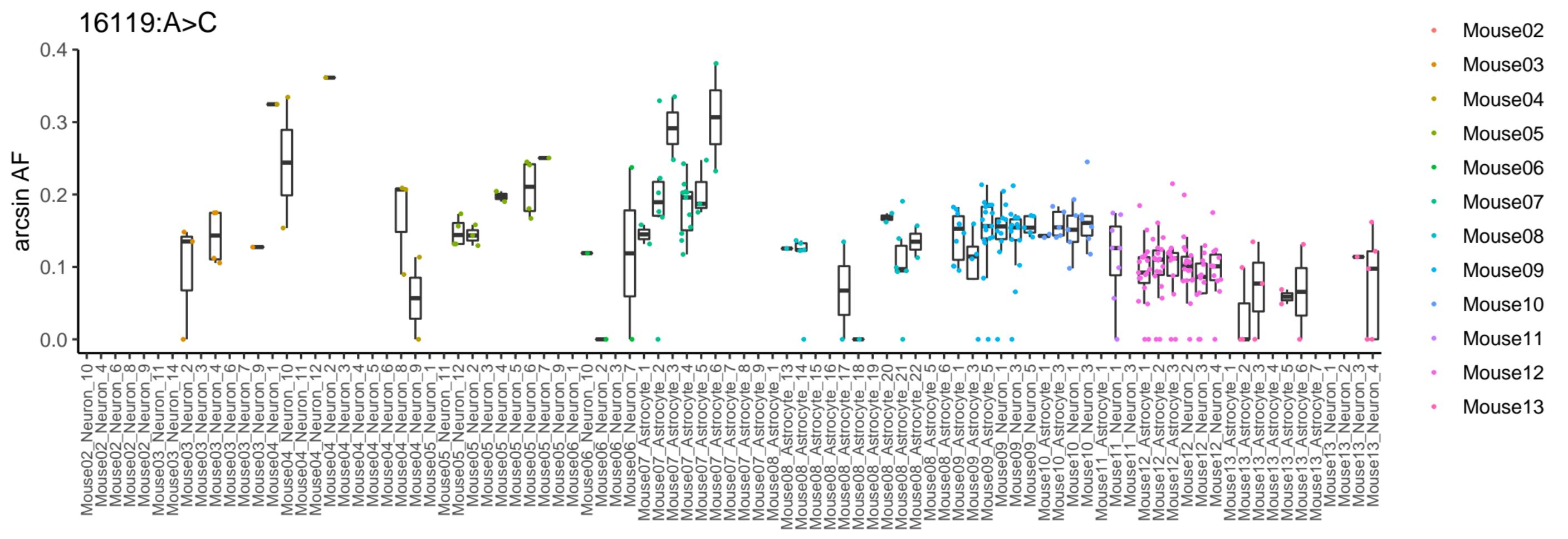
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13785:C>A

arcsin AF

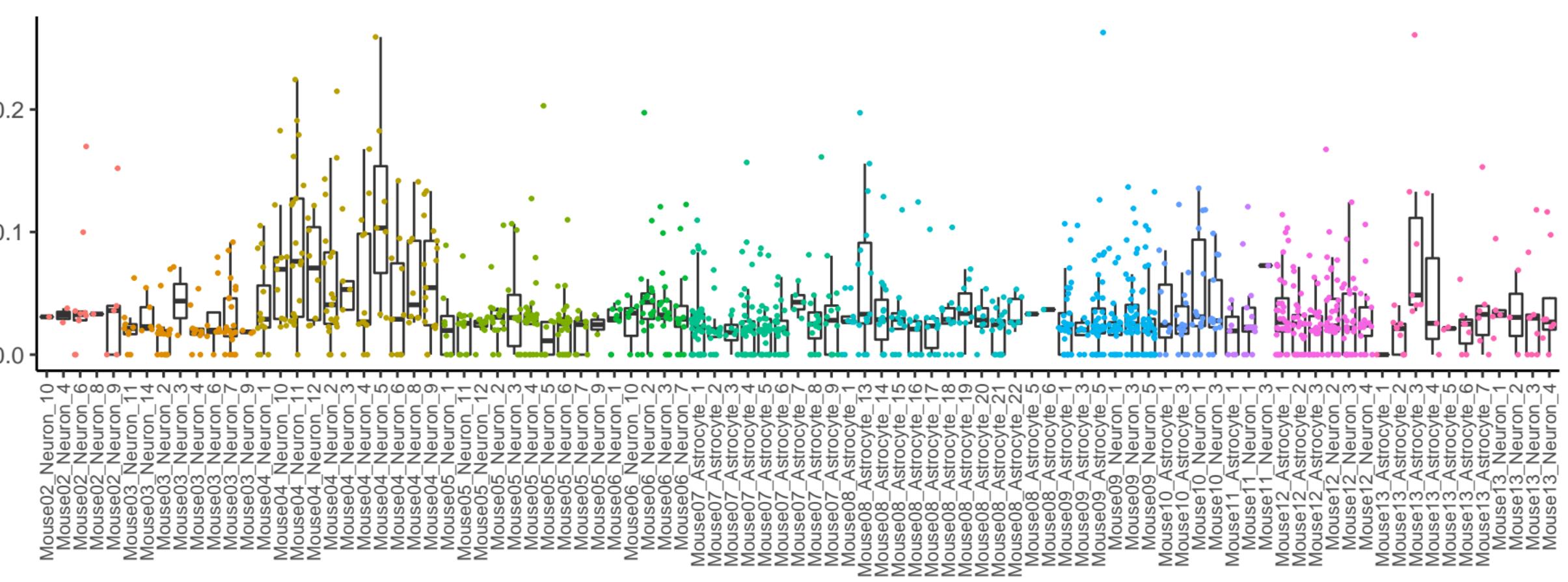


- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



13789:C>A

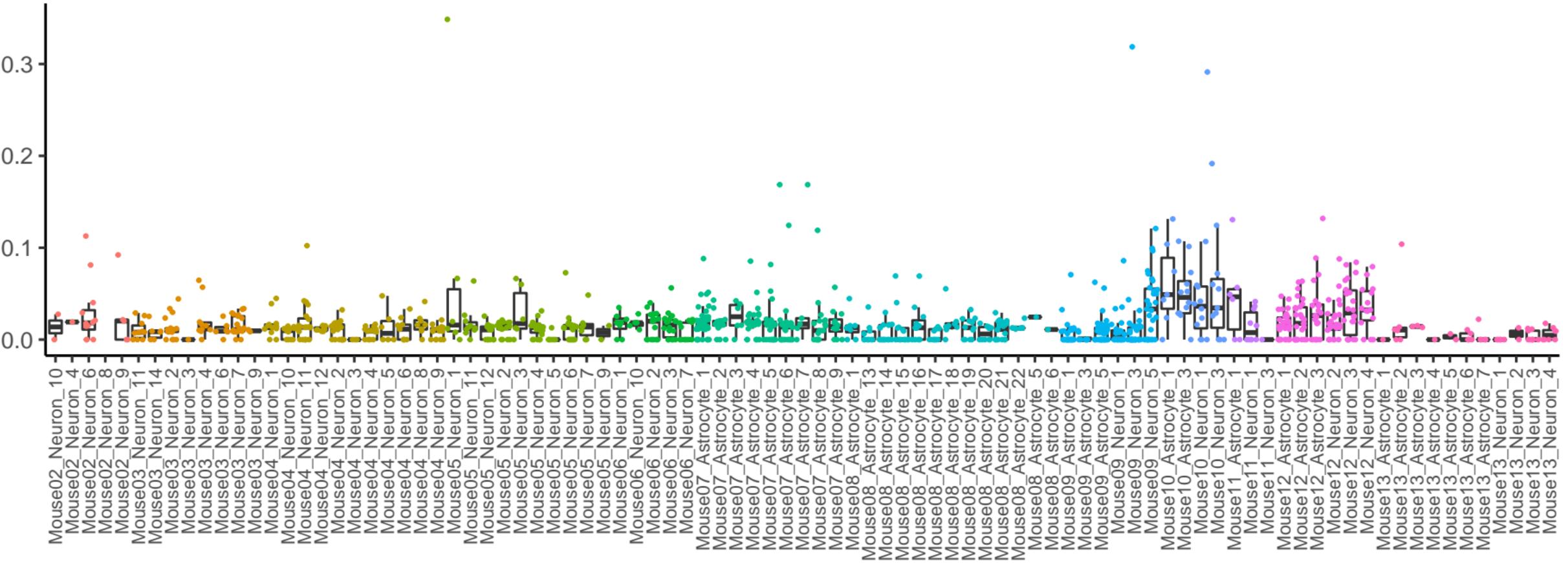
arcsin AF



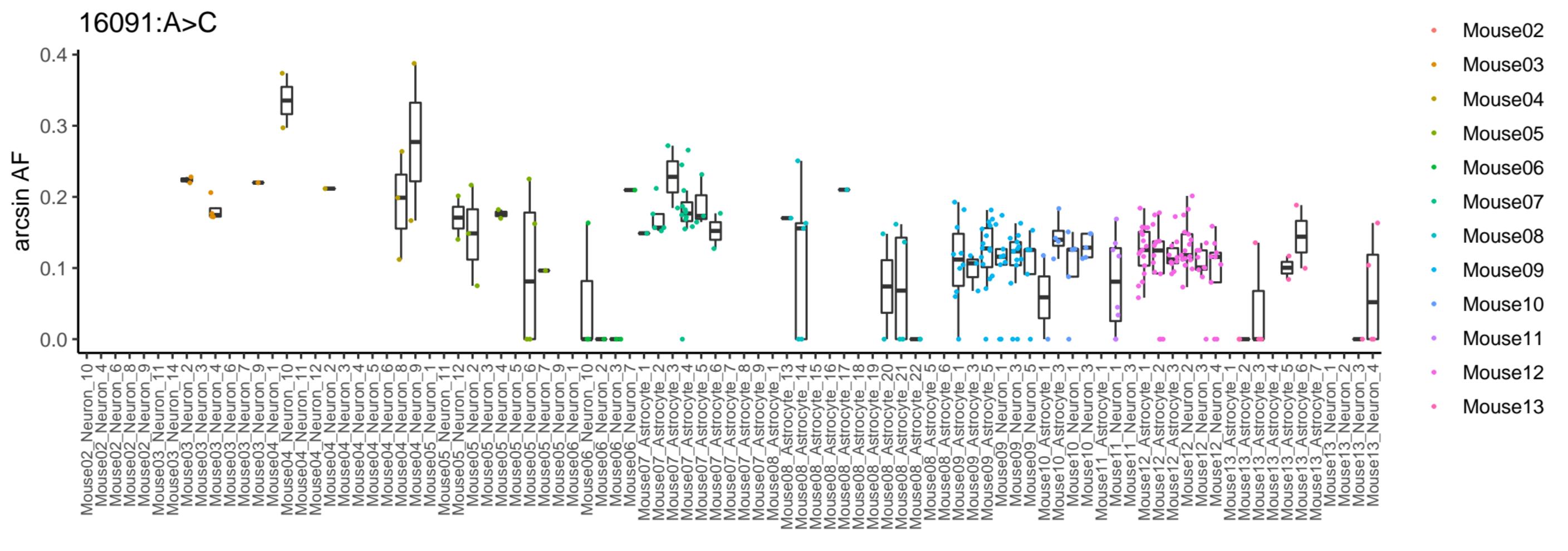
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9373:T>G

arcsin AF

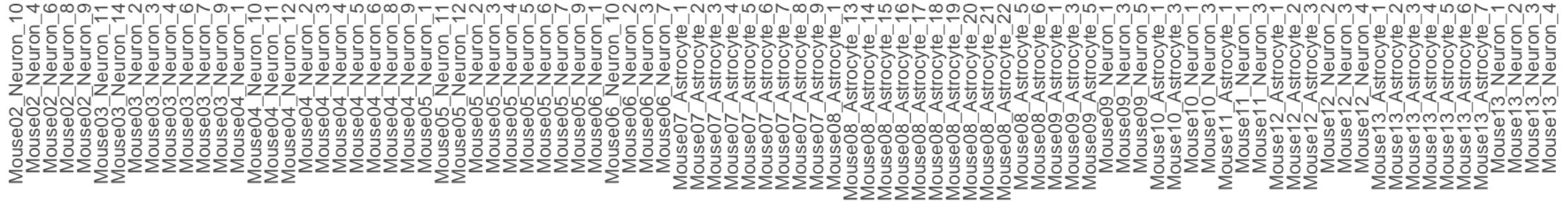


- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

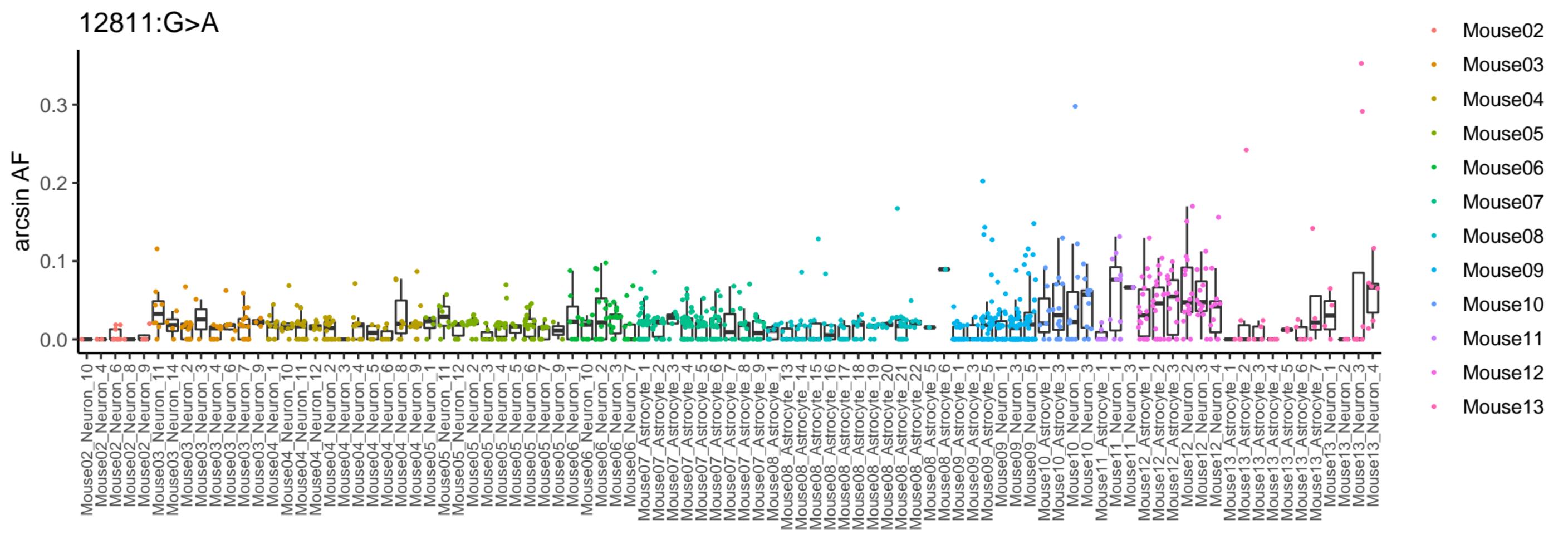


16125:A>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



1228:G>A

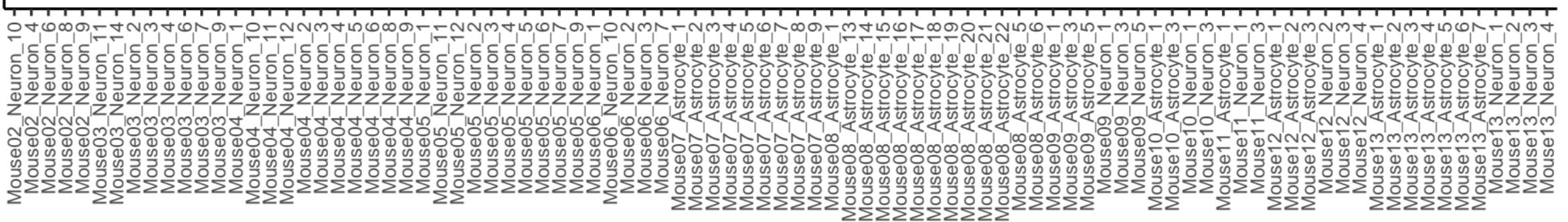
arcsin AF

0.75

0.50

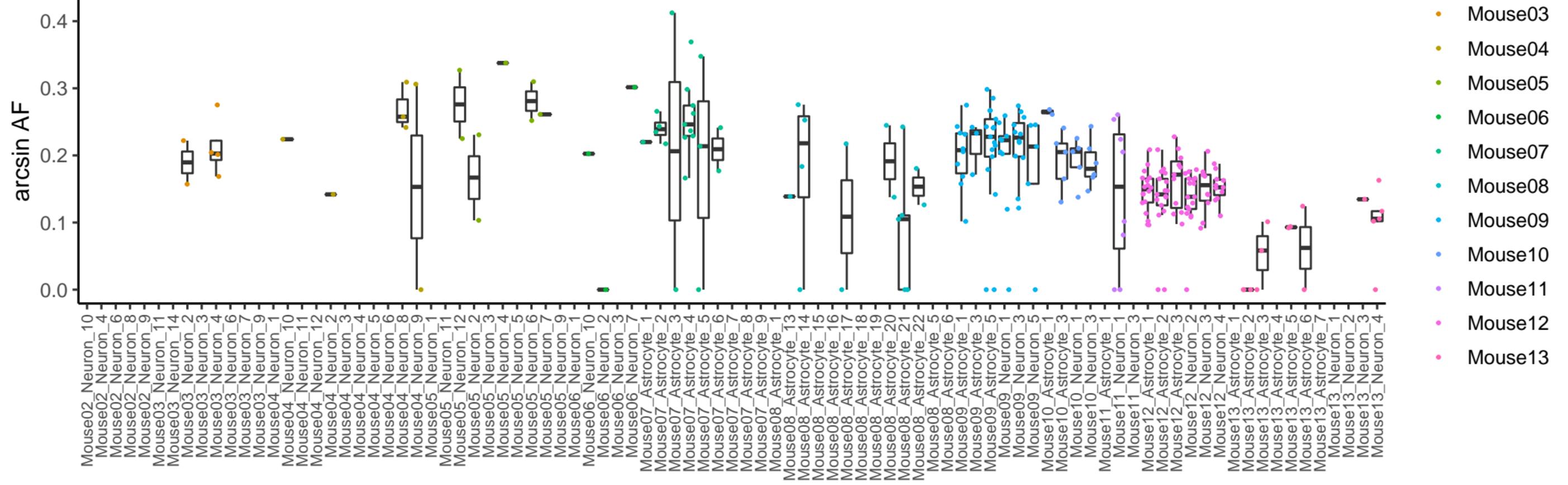
0.25

0.00



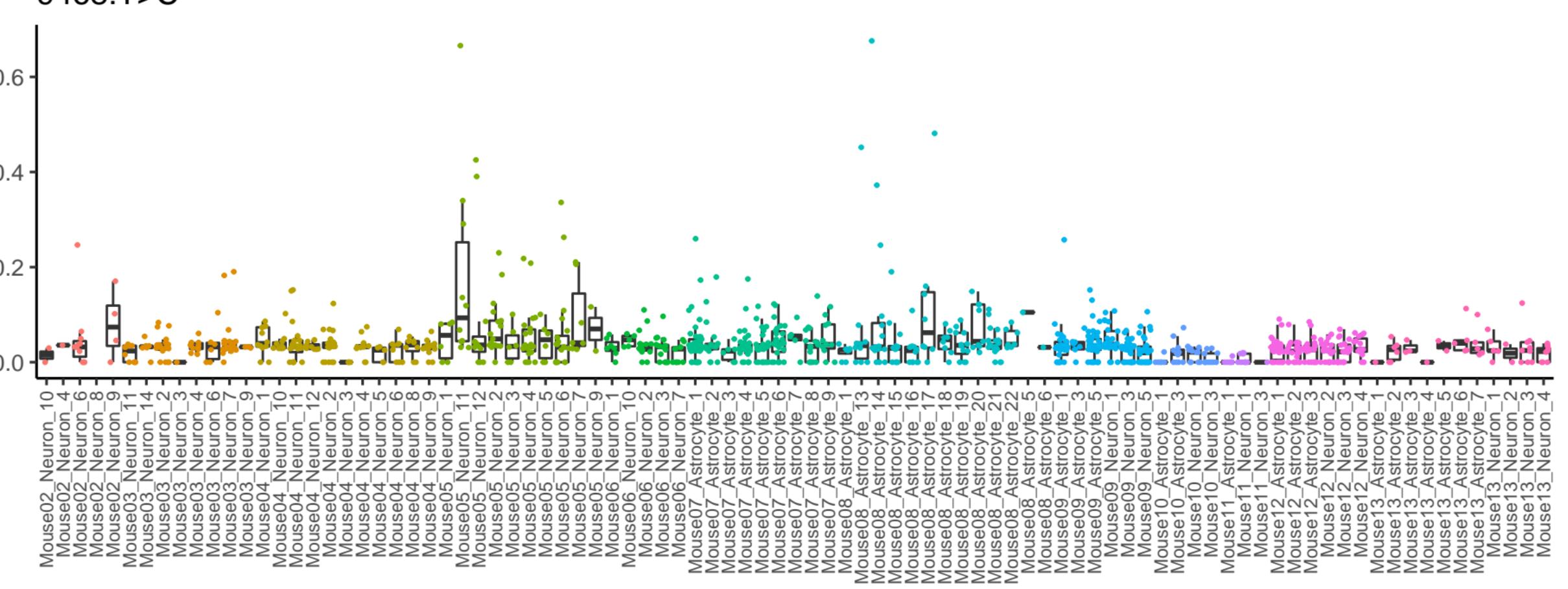
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16120:A>C



9468:T>C

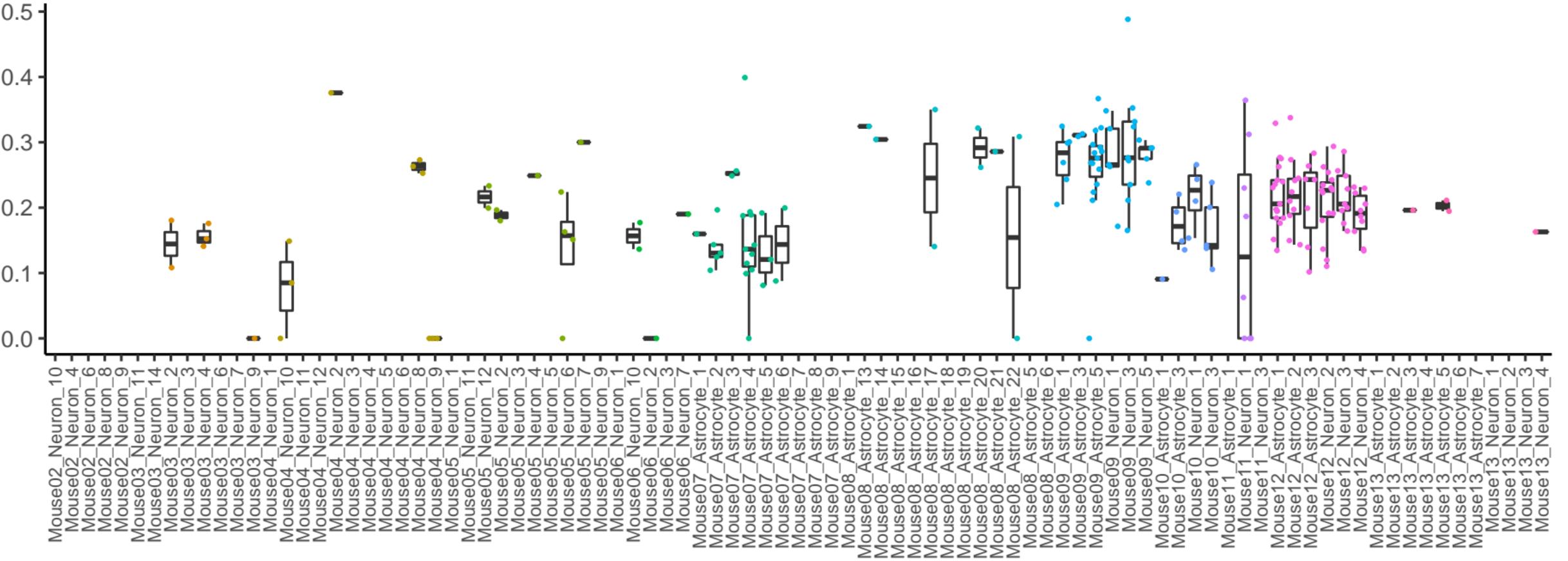
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16095:C>G

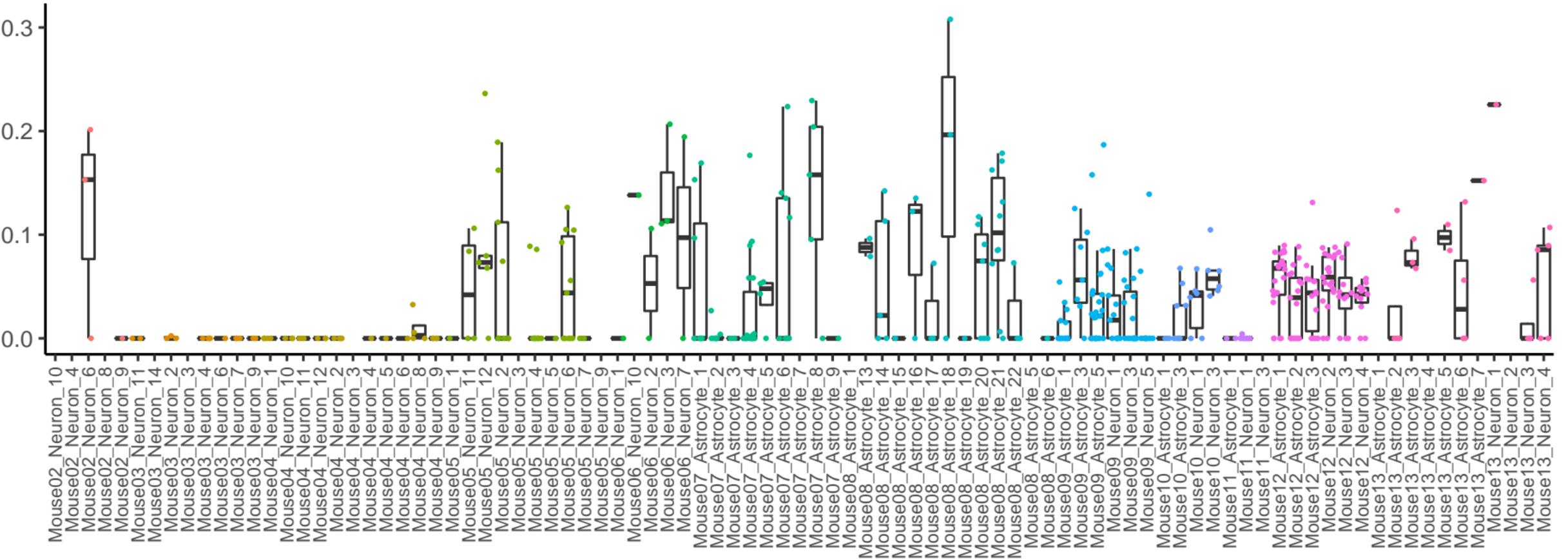
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16124:C>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16094:C>G

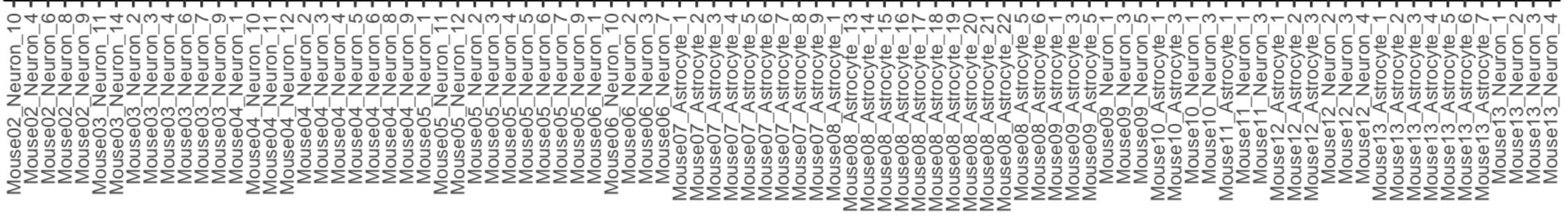
arcsin AF

0.6

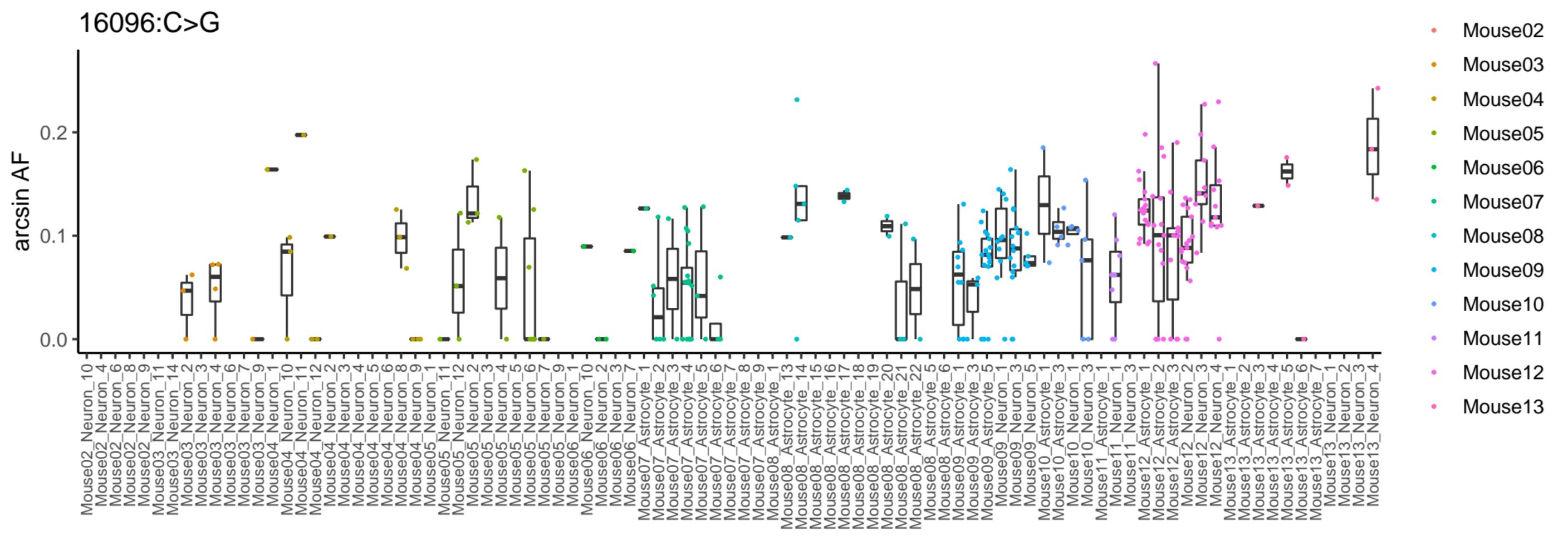
0.4

0.2

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



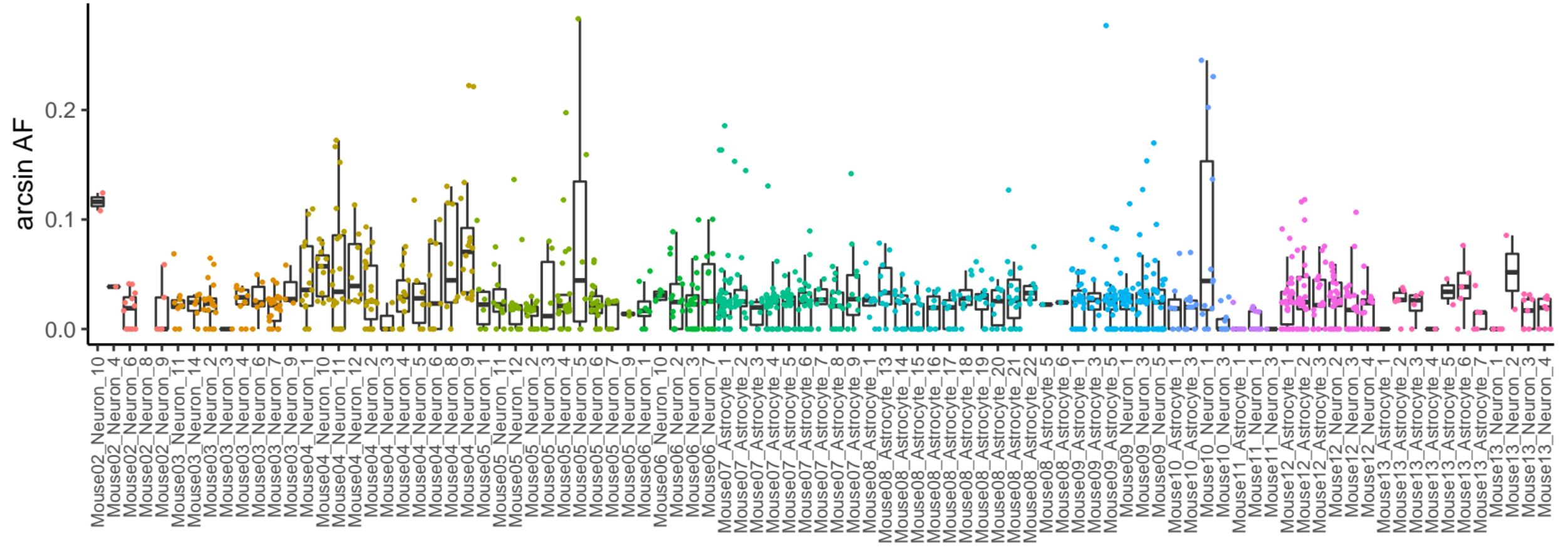
6518:C>A

arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse02_Neuron_8
Mouse03_Neuron_14
Mouse03_Neuron_2
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse04_Neuron_9
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_13
Mouse04_Neuron_14
Mouse04_Neuron_15
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_8
Mouse05_Neuron_9
Mouse05_Neuron_10
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_13
Mouse05_Neuron_14
Mouse05_Neuron_15
Mouse06_Neuron_1
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse06_Neuron_8
Mouse06_Neuron_9
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_2
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Mouse08_Astrocyte_8
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Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Neuron_1
Mouse09_Neuron_2
Mouse09_Neuron_3
Mouse09_Neuron_4
Mouse09_Neuron_5
Mouse09_Neuron_6
Mouse09_Neuron_7
Mouse09_Neuron_8
Mouse09_Neuron_9
Mouse10_Astrocyte_1
Mouse10_Astrocyte_2
Mouse10_Astrocyte_3
Mouse10_Astrocyte_4
Mouse10_Astrocyte_5
Mouse10_Astrocyte_6
Mouse10_Astrocyte_7
Mouse10_Astrocyte_8
Mouse11_Neuron_1
Mouse11_Neuron_2
Mouse11_Neuron_3
Mouse11_Neuron_4
Mouse11_Neuron_5
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Astrocyte_4
Mouse12_Astrocyte_5
Mouse12_Astrocyte_6
Mouse12_Astrocyte_7
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

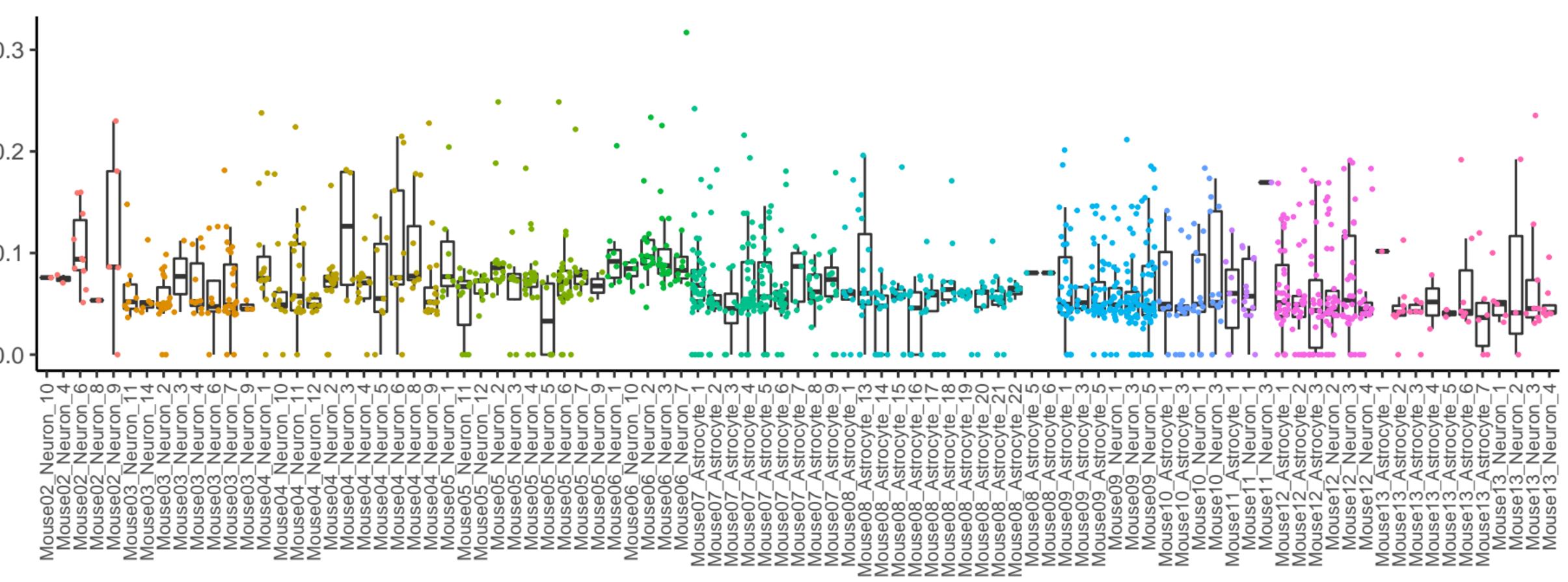
9416:T>C



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13786:C>A

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3016:T>C

arcsin AF

0.2

0.1

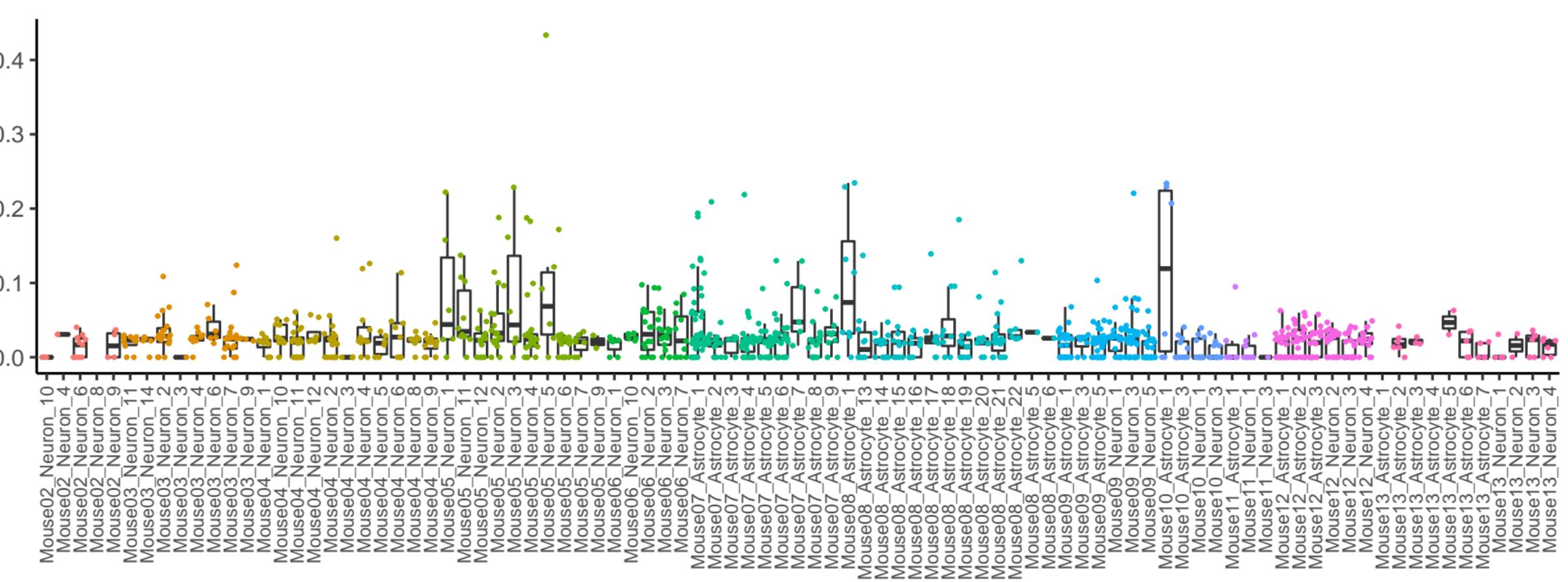
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9428:A>G

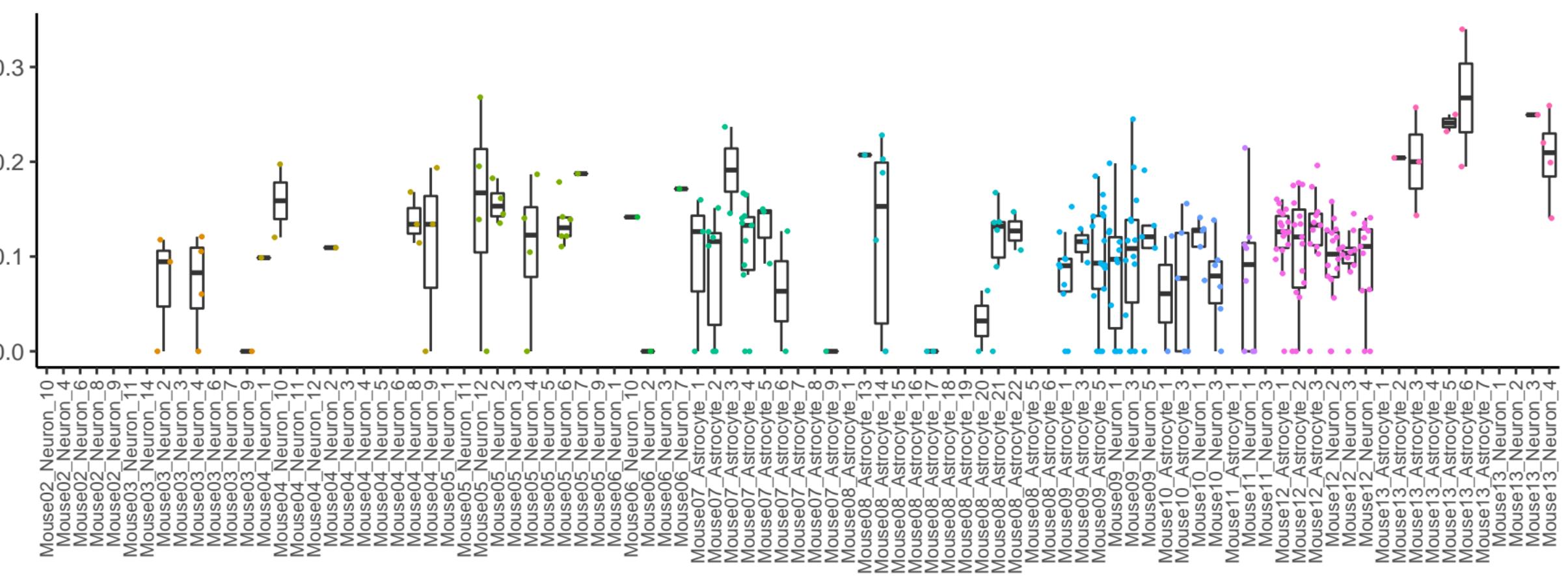
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

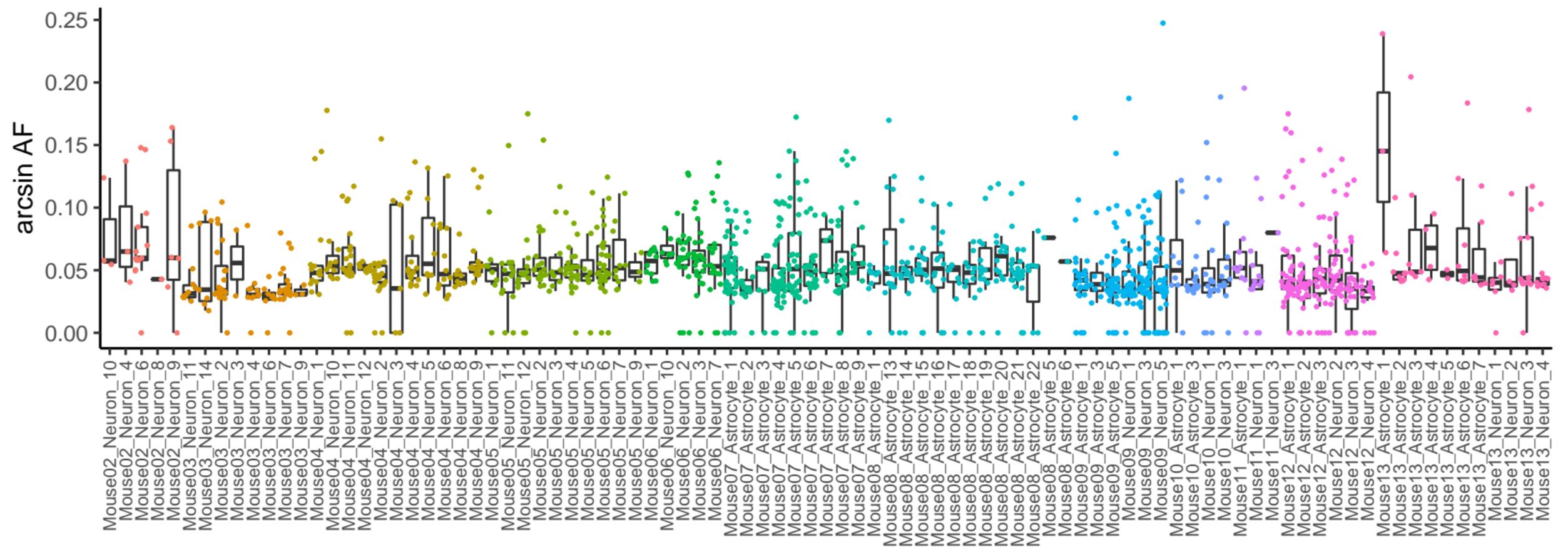
16114:T>A

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

8994:C>A



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13796:A>del

arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_8
Mouse03_Neuron_11
Mouse02_Neuron_9
Mouse03_Neuron_3
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse03_Neuron_14
Mouse03_Neuron_2
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_4
Mouse04_Neuron_6
Mouse04_Neuron_7
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_10
Mouse04_Neuron_1
Mouse04_Neuron_5
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse05_Neuron_10
Mouse05_Neuron_1
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_8
Mouse05_Neuron_9
Mouse05_Neuron_10
Mouse06_Neuron_1
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse06_Neuron_8
Mouse06_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_11
Mouse06_Neuron_12
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse07_Astrocyte_9
Mouse08_Astrocyte_1
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse09_Astrocyte_19
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse11_Neuron_1
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_1
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

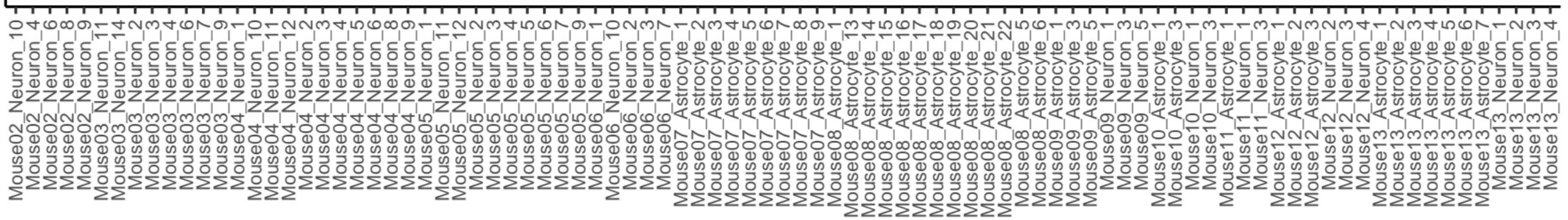
16073:C>T

arcsin AF

1.0

0.5

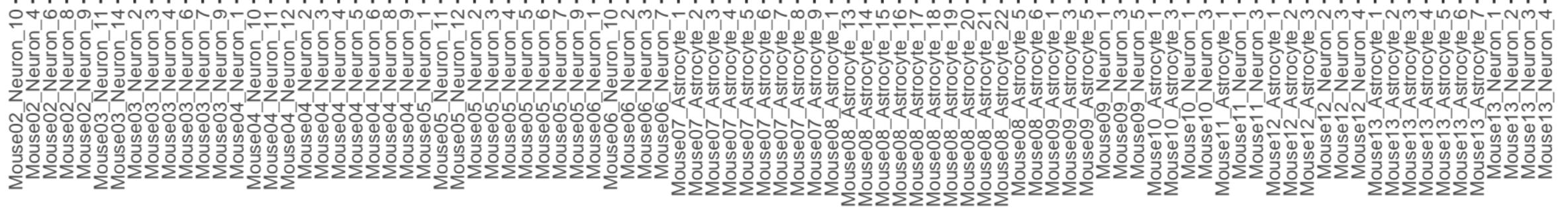
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16092:A>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16133:T>A

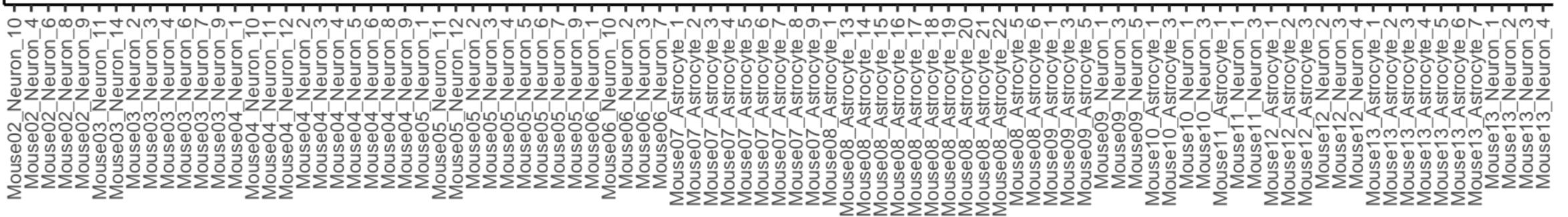
arcsin AF

0.75

0.50

0.25

0.00



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

8961:A>G

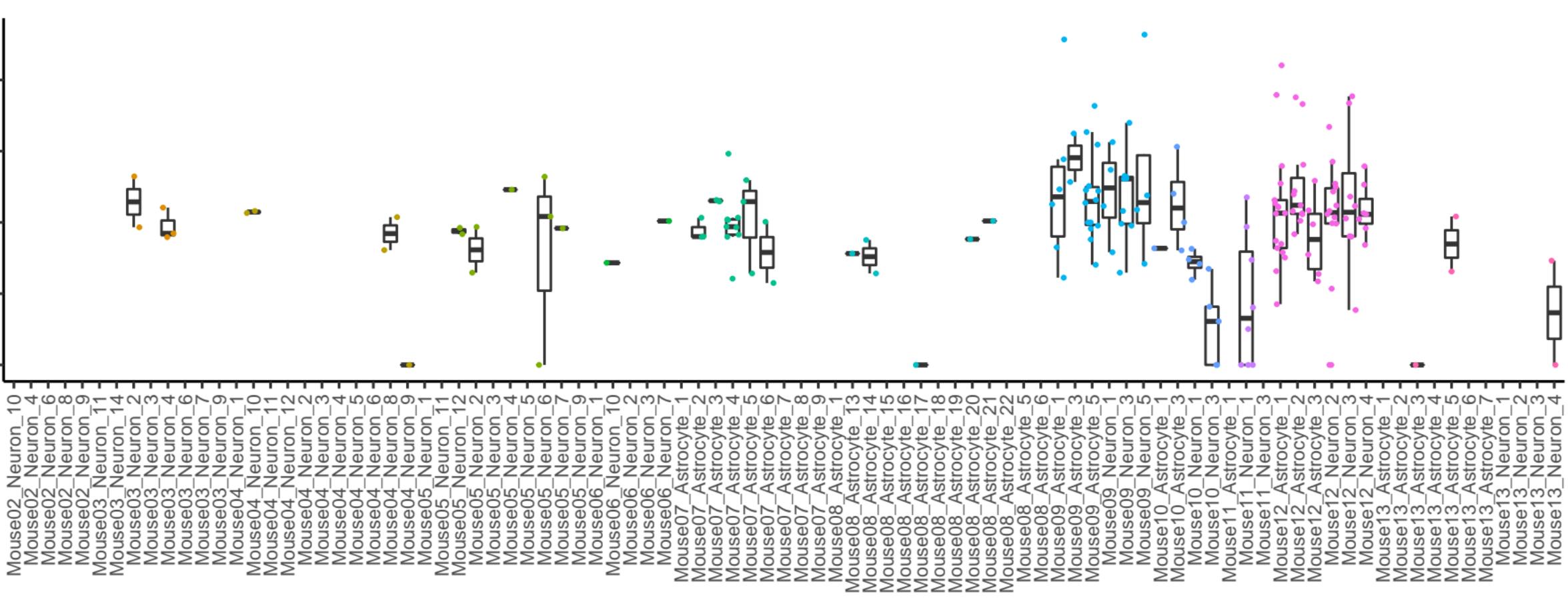
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_5
Mouse04_Neuron_6
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_7
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
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Mouse08_Astrocyte_16
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Mouse08_Astrocyte_20
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Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse09_Astrocyte_19
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_2
Mouse12_Neuron_4
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16099:A>del

arcsin AF



9475:T>C

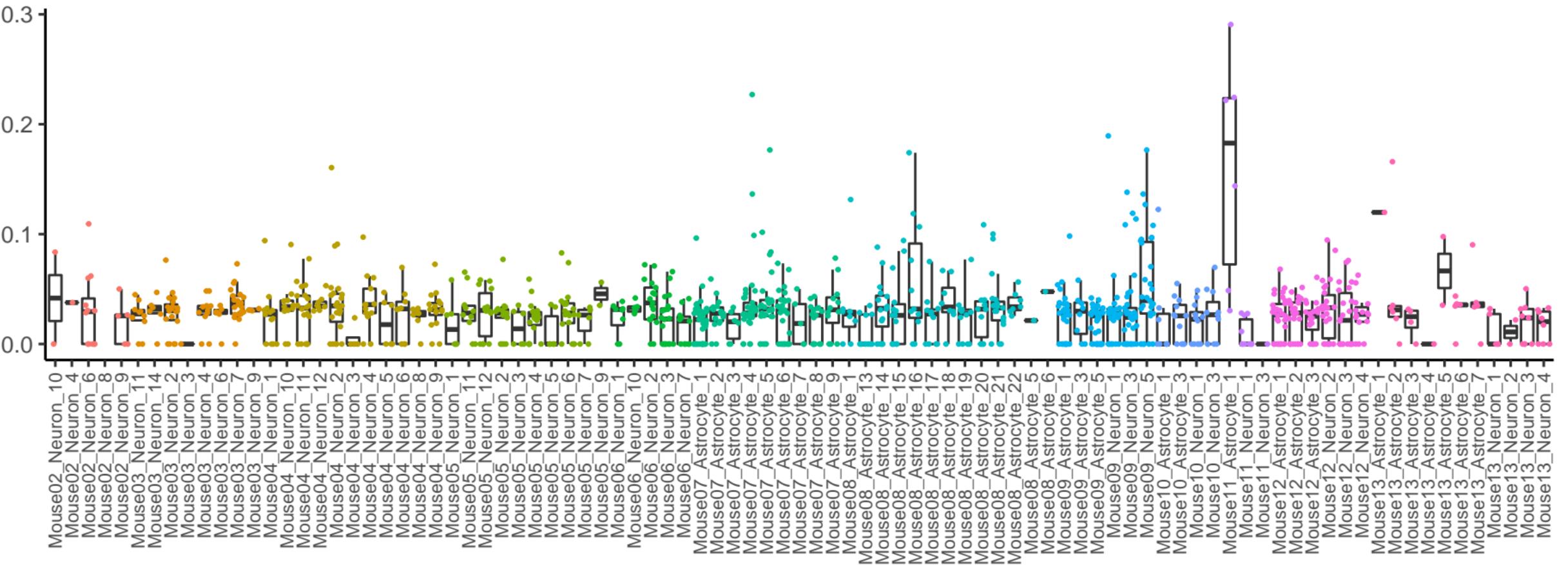
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse03_Neuron_14
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse03_Neuron_9
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_6
Mouse04_Neuron_7
Mouse04_Neuron_9
Mouse04_Neuron_11
Mouse04_Neuron_10
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse07_Astrocyte_9
Mouse08_Astrocyte_1
Mouse08_Astrocyte_2
Mouse08_Astrocyte_3
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Mouse08_Astrocyte_20
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Mouse09_Astrocyte_1
Mouse09_Astrocyte_2
Mouse09_Astrocyte_3
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Mouse10_Astrocyte_4
Mouse10_Astrocyte_5
Mouse10_Astrocyte_6
Mouse10_Astrocyte_7
Mouse10_Astrocyte_8
Mouse10_Astrocyte_9
Mouse10_Astrocyte_10
Mouse11_Neuron_3
Mouse11_Neuron_4
Mouse11_Neuron_5
Mouse11_Neuron_6
Mouse11_Neuron_7
Mouse11_Neuron_8
Mouse11_Neuron_9
Mouse11_Neuron_10
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Astrocyte_4
Mouse12_Astrocyte_5
Mouse12_Astrocyte_6
Mouse12_Astrocyte_7
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse12_Neuron_4
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Astrocyte_7
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9393:T>C

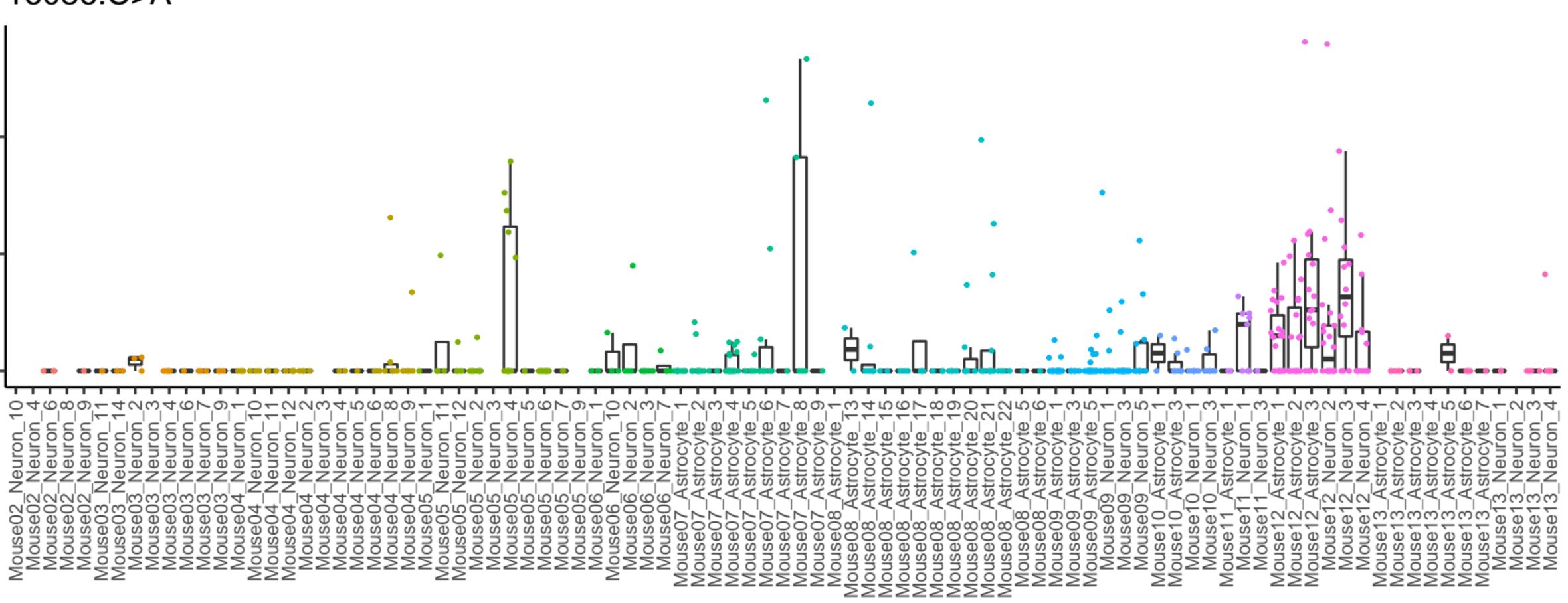
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16086:C>A

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9419:C>T

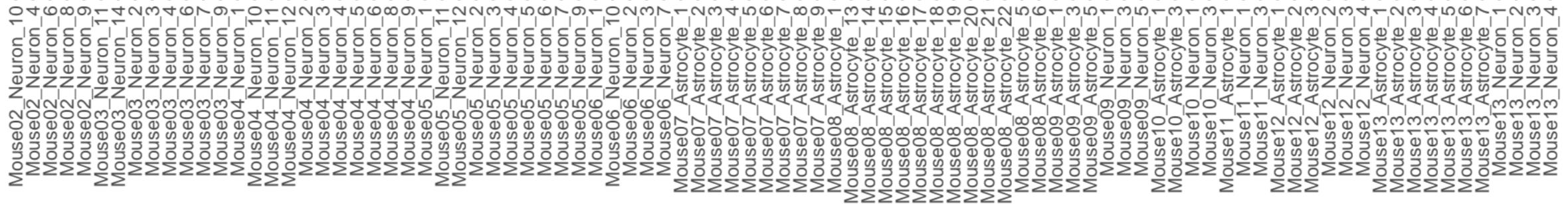
arcsin AF

0.3

0.2

0.1

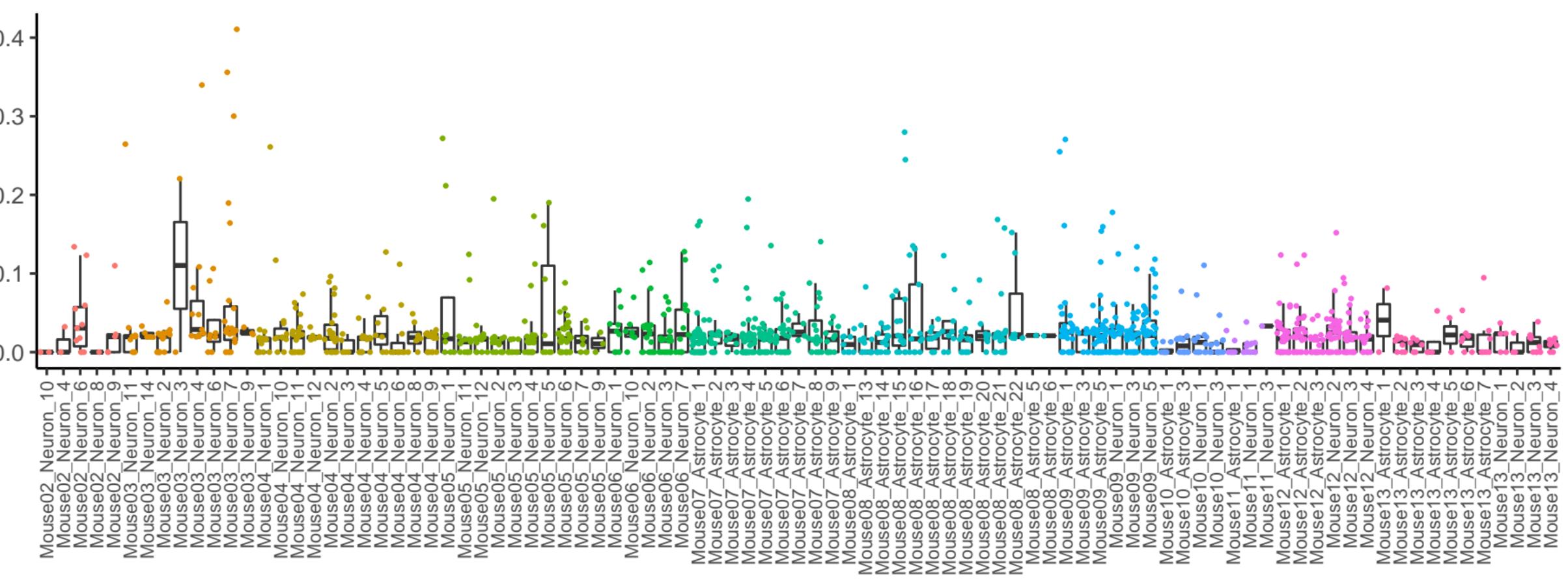
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

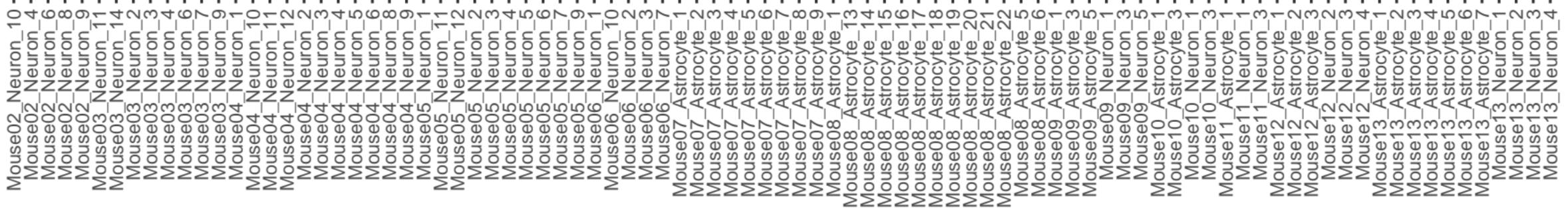
13763:A>G

arcsin AF



13744:A>G

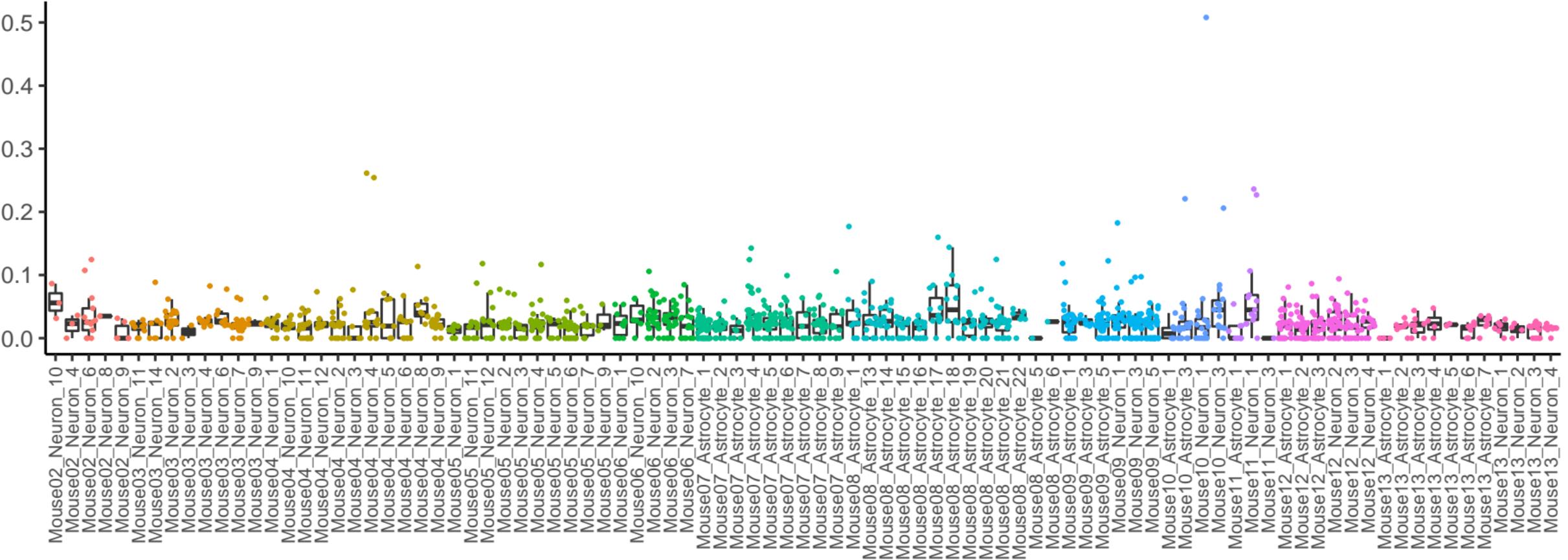
arczin AF

0.9
0.6
0.3
0.0

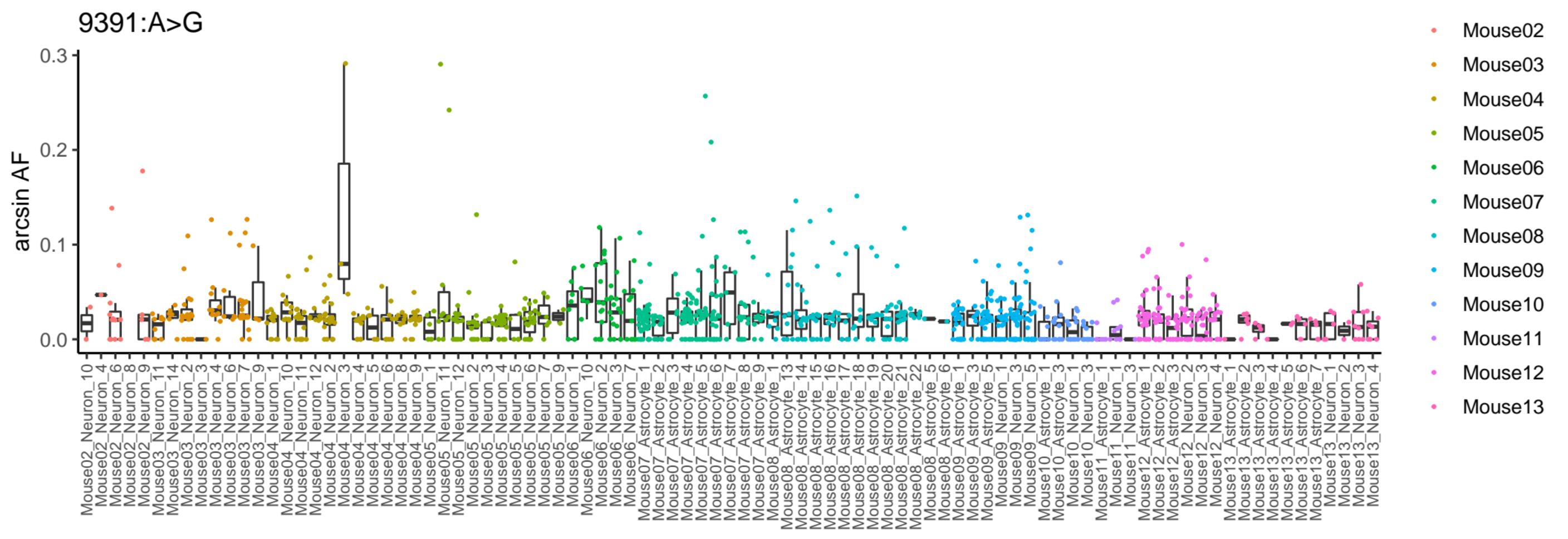
- Mouse02
- Mouse03
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- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9009:T>C

arcsin AF

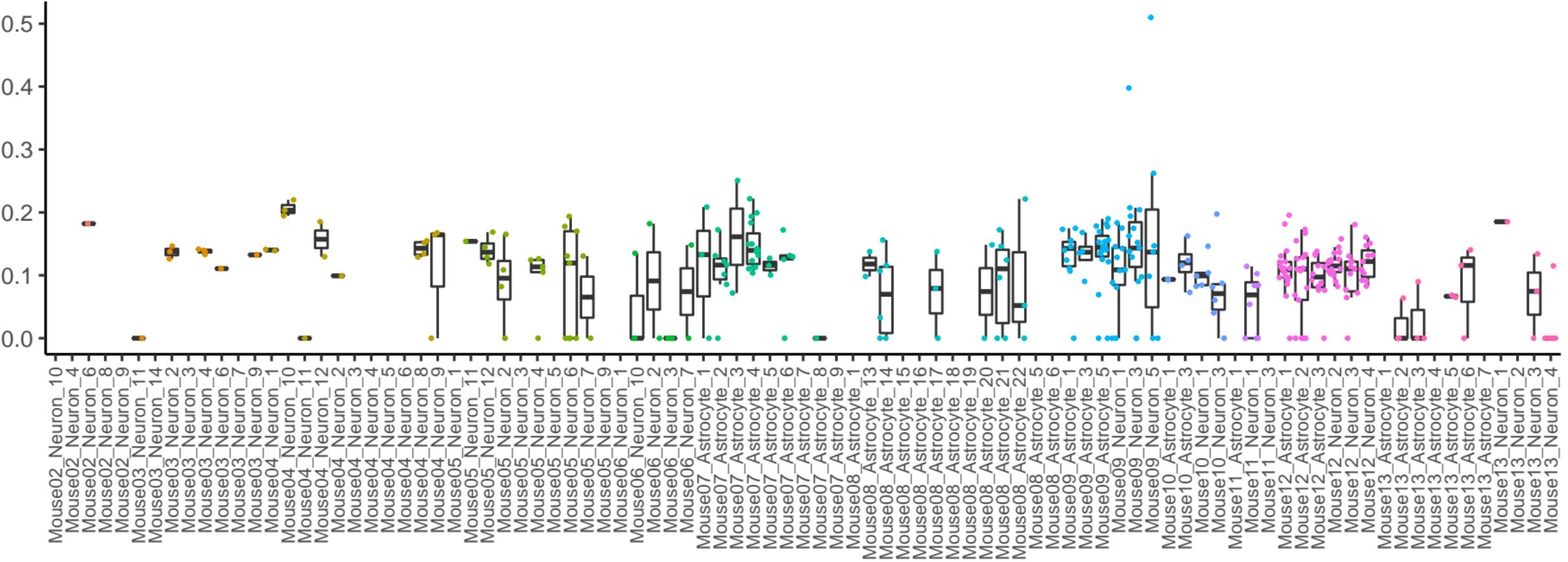


- Mouse02
- Mouse03
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- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



16090:A>del

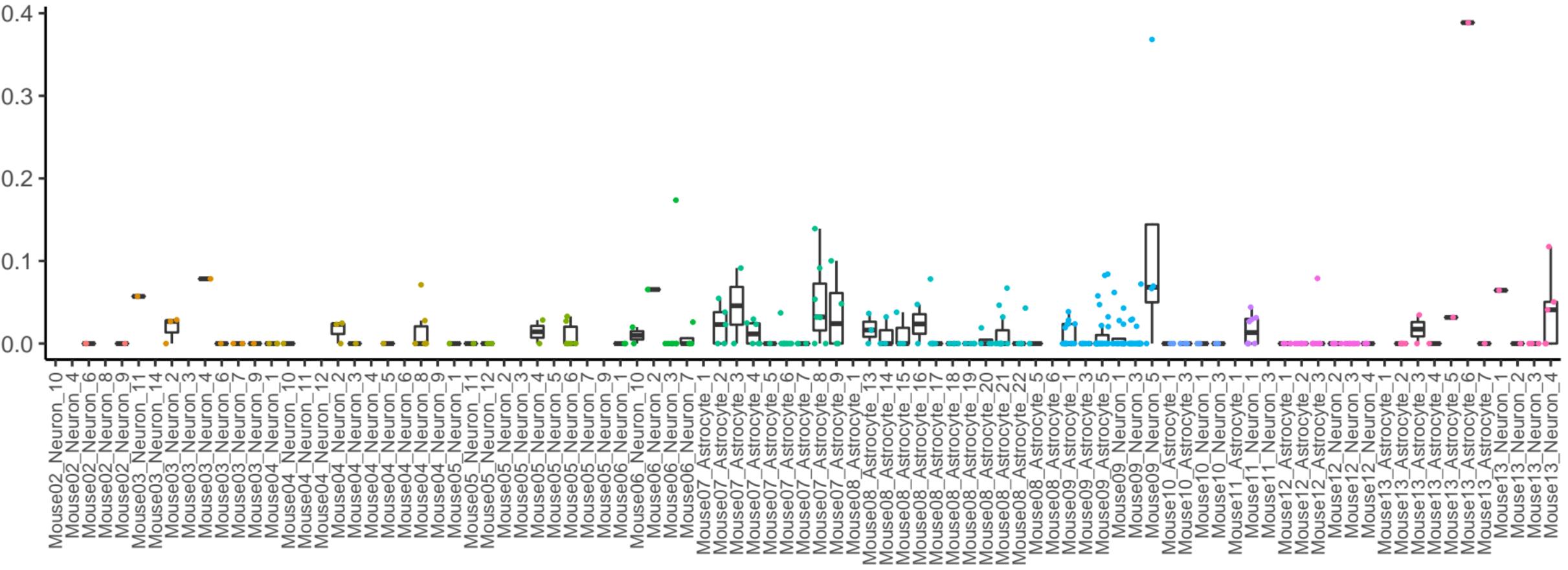
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

15197:C>T

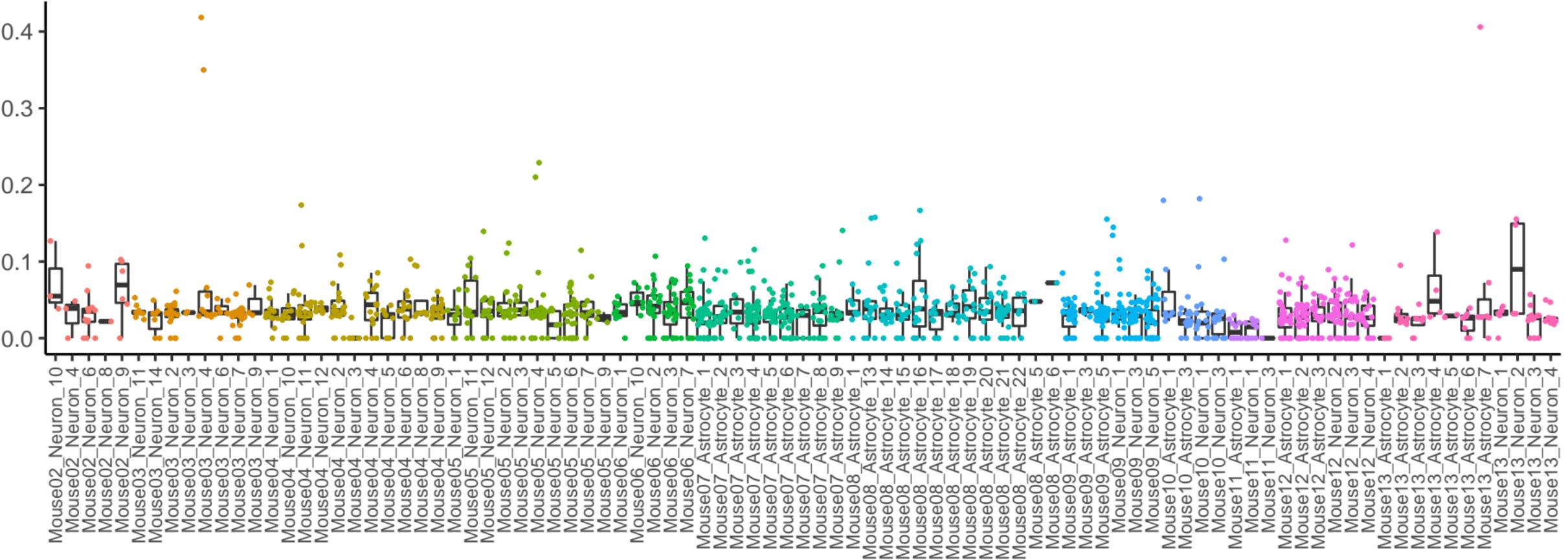
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9016:T>C

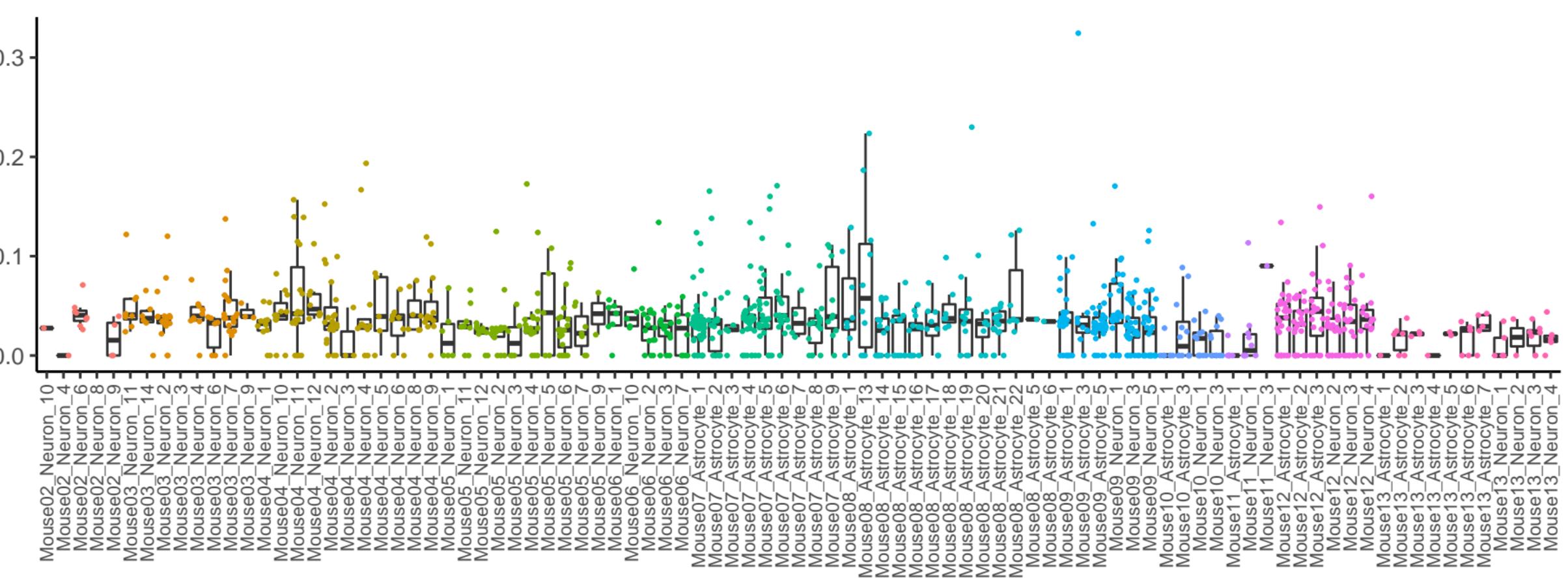
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9463:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

8912:T>C

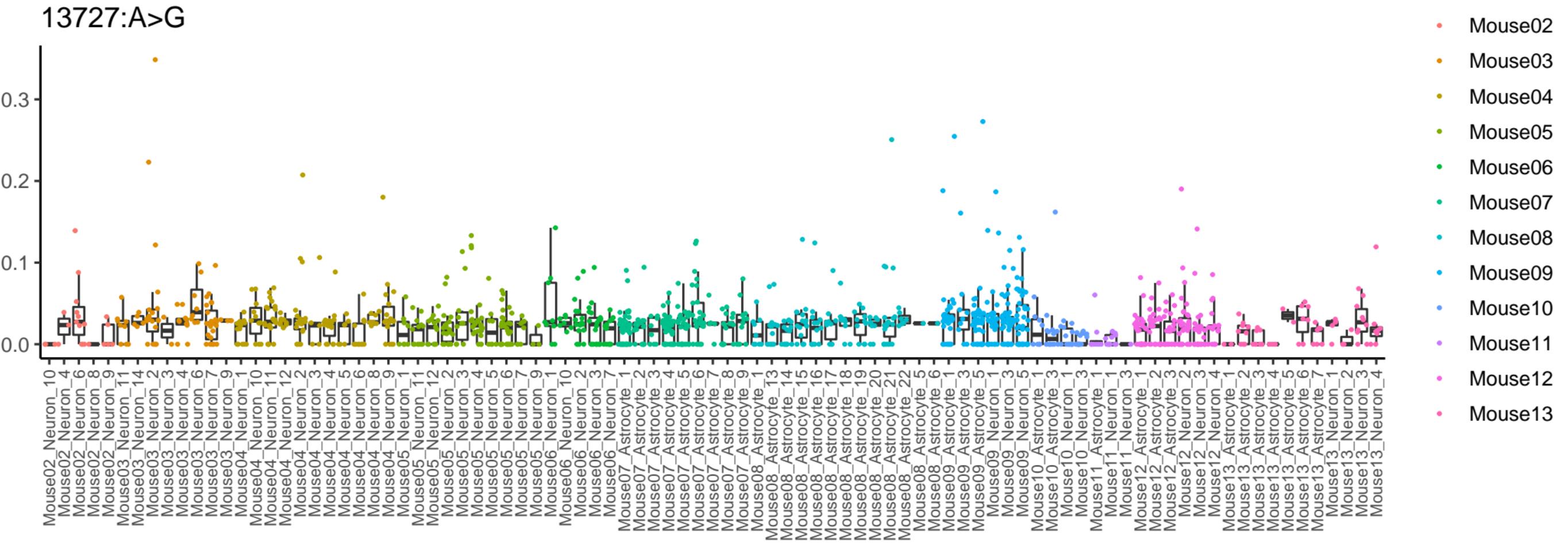
arcsin AF

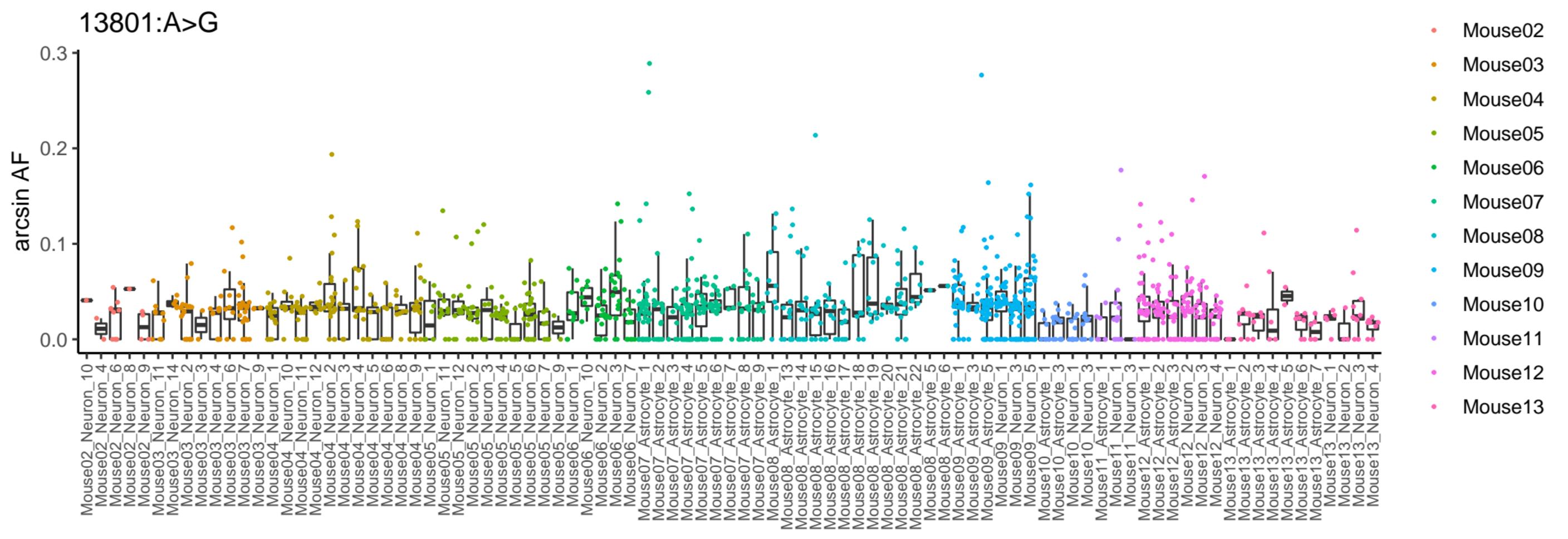
Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse02_Neuron_3
Mouse03_Neuron_2
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_5
Mouse04_Neuron_6
Mouse04_Neuron_7
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_1
Mouse05_Neuron_11
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Mouse05_Neuron_2
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Mouse05_Neuron_4
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Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse06_Neuron_1
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Mouse06_Neuron_8
Mouse06_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_11
Mouse06_Neuron_12
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
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Mouse08_Astrocyte_1
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Mouse09_Astrocyte_10
Mouse09_Astrocyte_11
Mouse09_Astrocyte_12
Mouse10_Astrocyte_1
Mouse10_Astrocyte_2
Mouse10_Astrocyte_3
Mouse10_Astrocyte_4
Mouse11_Neuron_1
Mouse11_Neuron_2
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Astrocyte_4
Mouse12_Astrocyte_5
Mouse12_Neuron_1
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13727:A>G

arcsin AF





13784:A>G

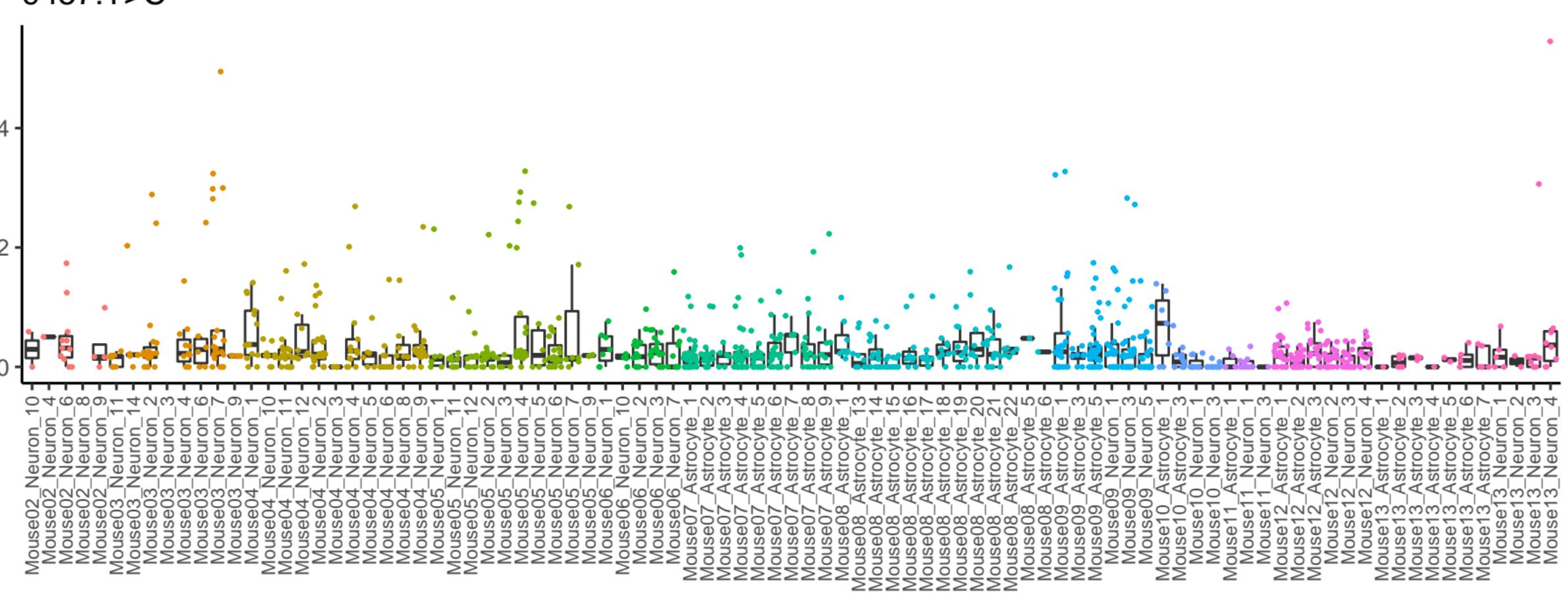
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse02_Neuron_9
Mouse03_Neuron_11
Mouse03_Neuron_14
Mouse03_Neuron_3
Mouse03_Neuron_6
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_4
Mouse04_Neuron_6
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_5
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_1
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_2
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Mouse10_Astrocyte_2
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_2
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse12_Astrocyte_2
Mouse12_Neuron_1
Mouse12_Neuron_2
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9457:T>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

8914:A>G

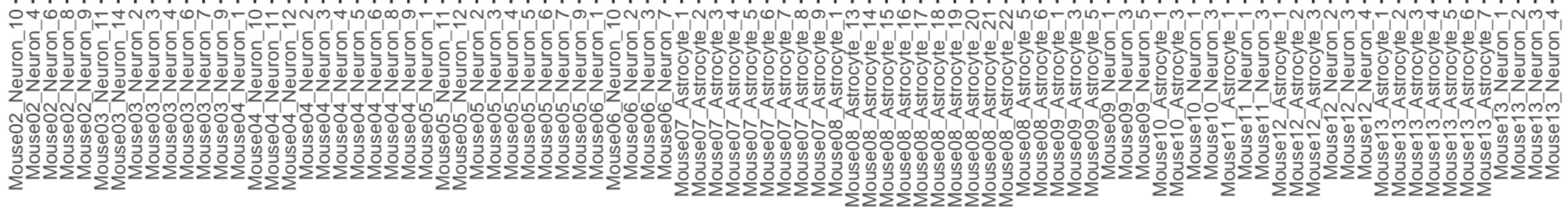
arcsin AF

0.3

0.2

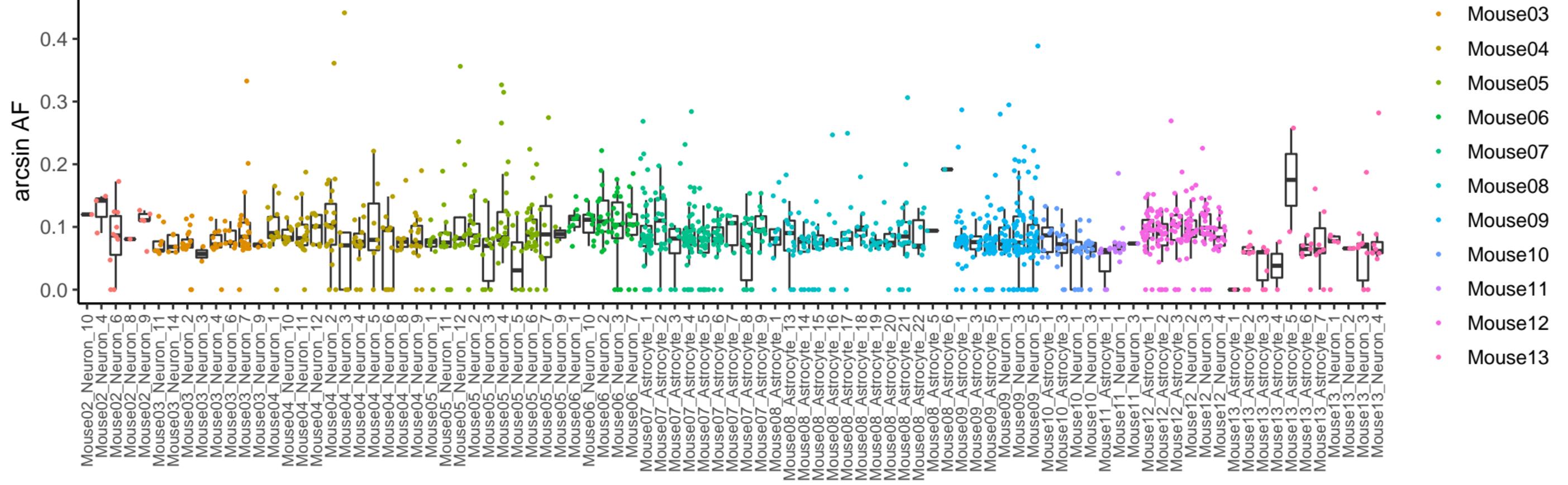
0.1

0.0



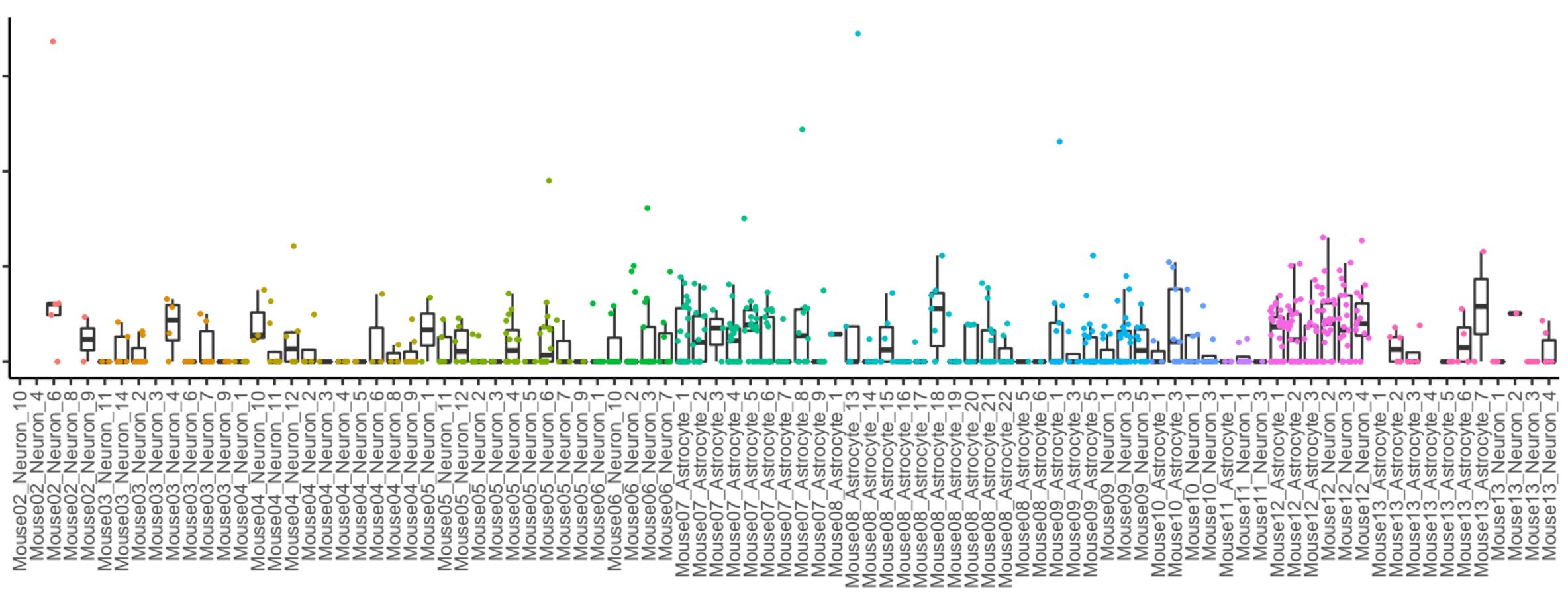
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13766:A>del



1328:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13757:A>G

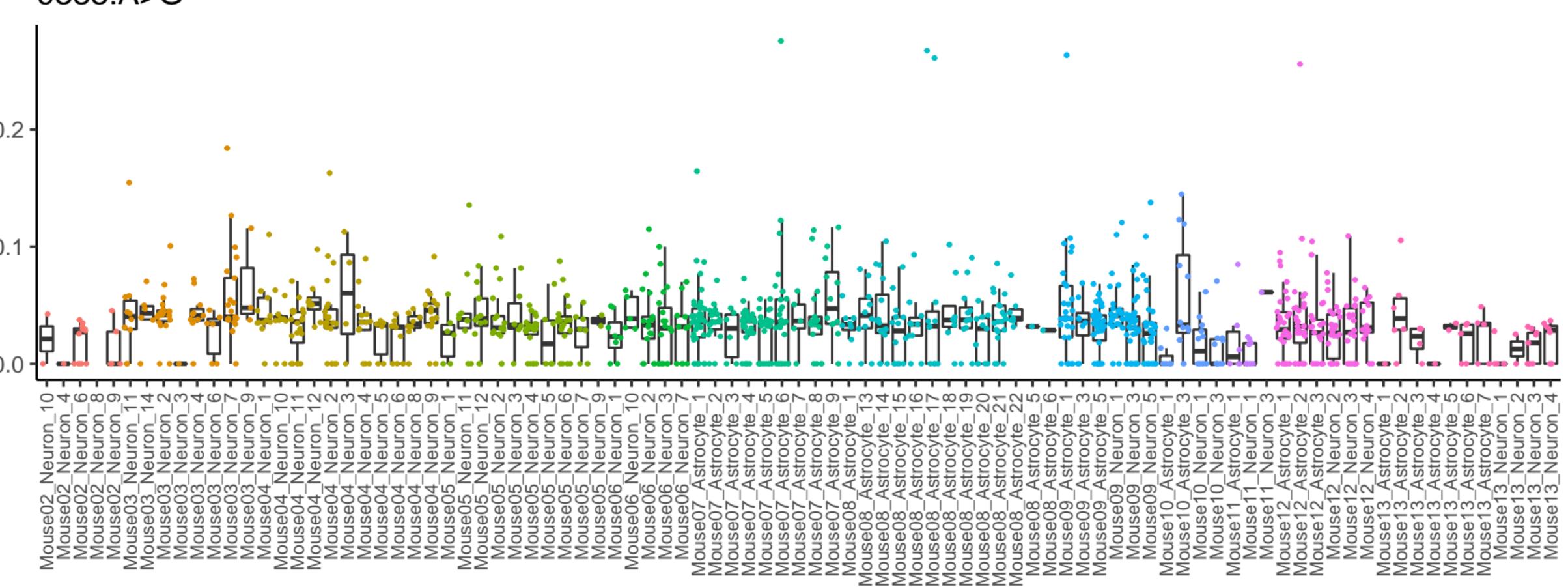
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_11
Mouse03_Neuron_8
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_5
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse09_Astrocyte_19
Mouse09_Neuron_1
Mouse09_Neuron_3
Mouse09_Neuron_5
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Neuron_2
Mouse12_Neuron_4
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

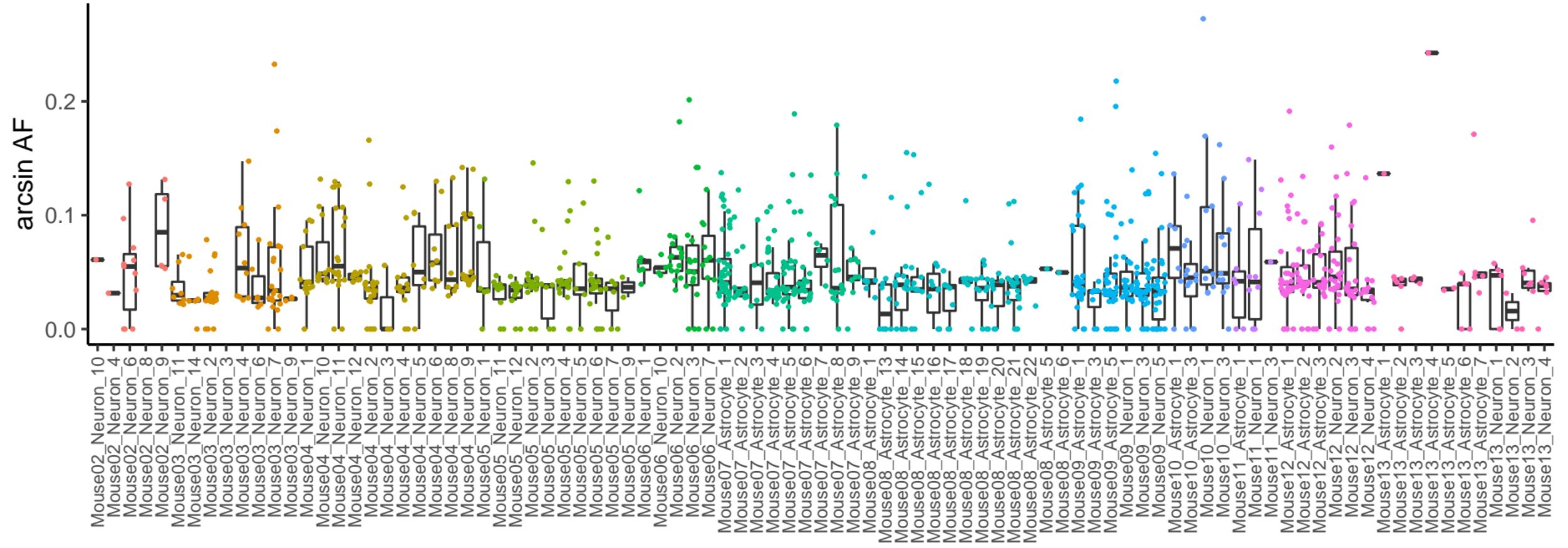
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9383:A>G

arcsin AF



9446:C>A



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

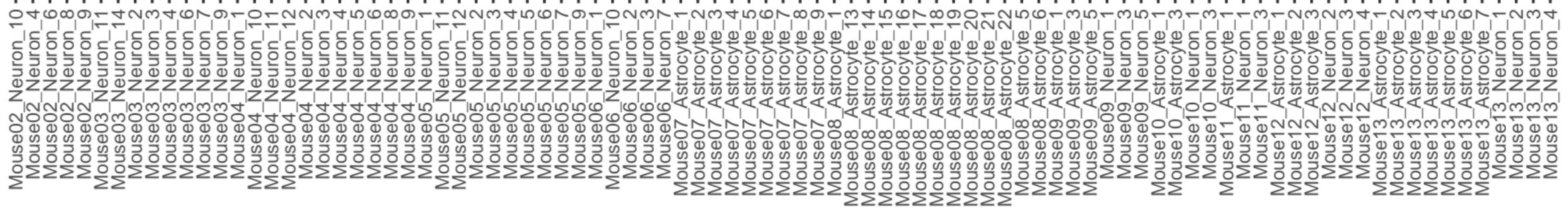
8972:A>G

arcsin AF

0.2

0.1

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

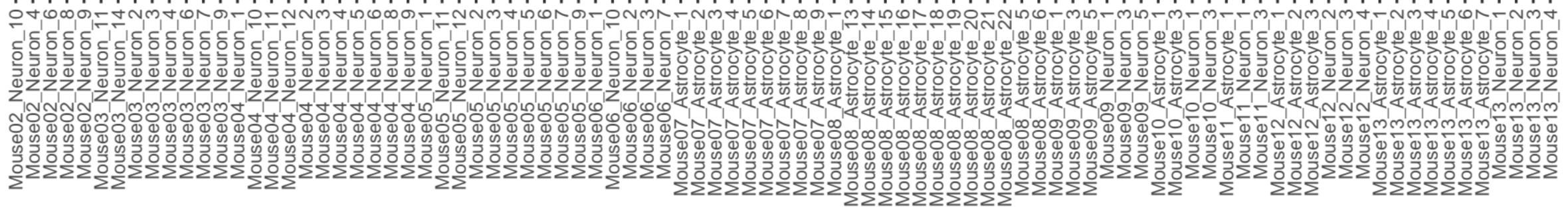
8982:C>T

arcsin AF

0.3

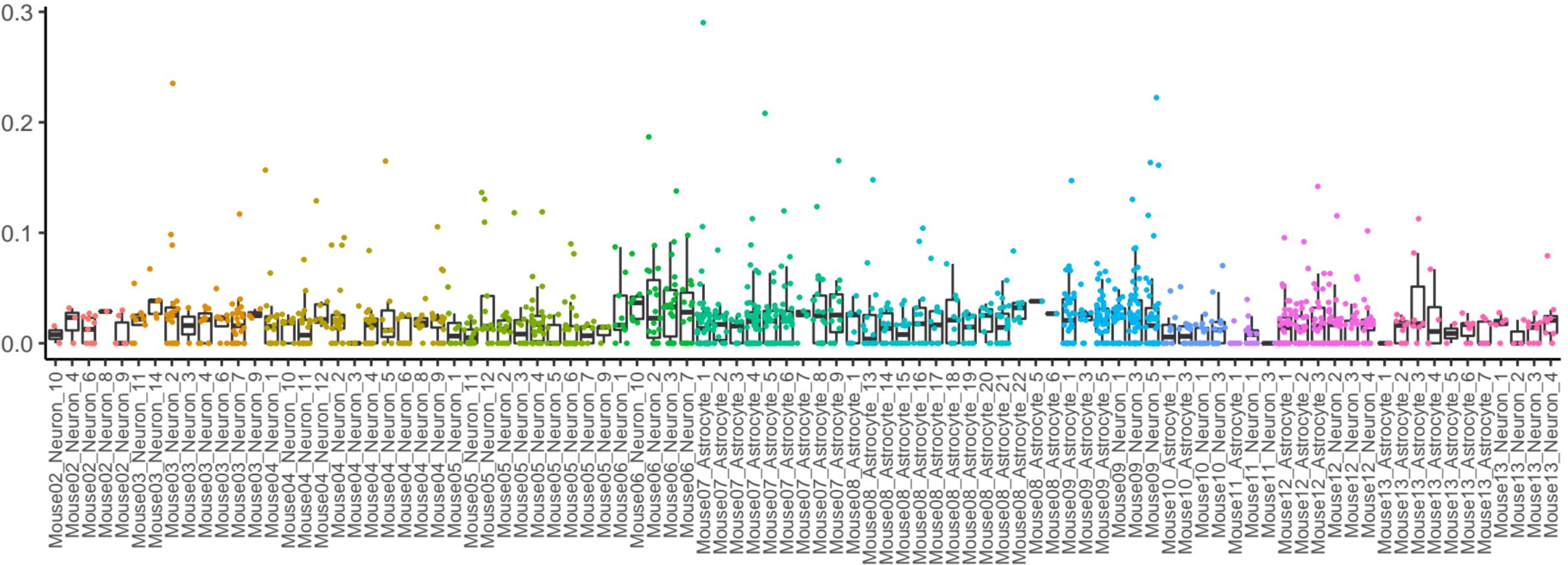
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0.0

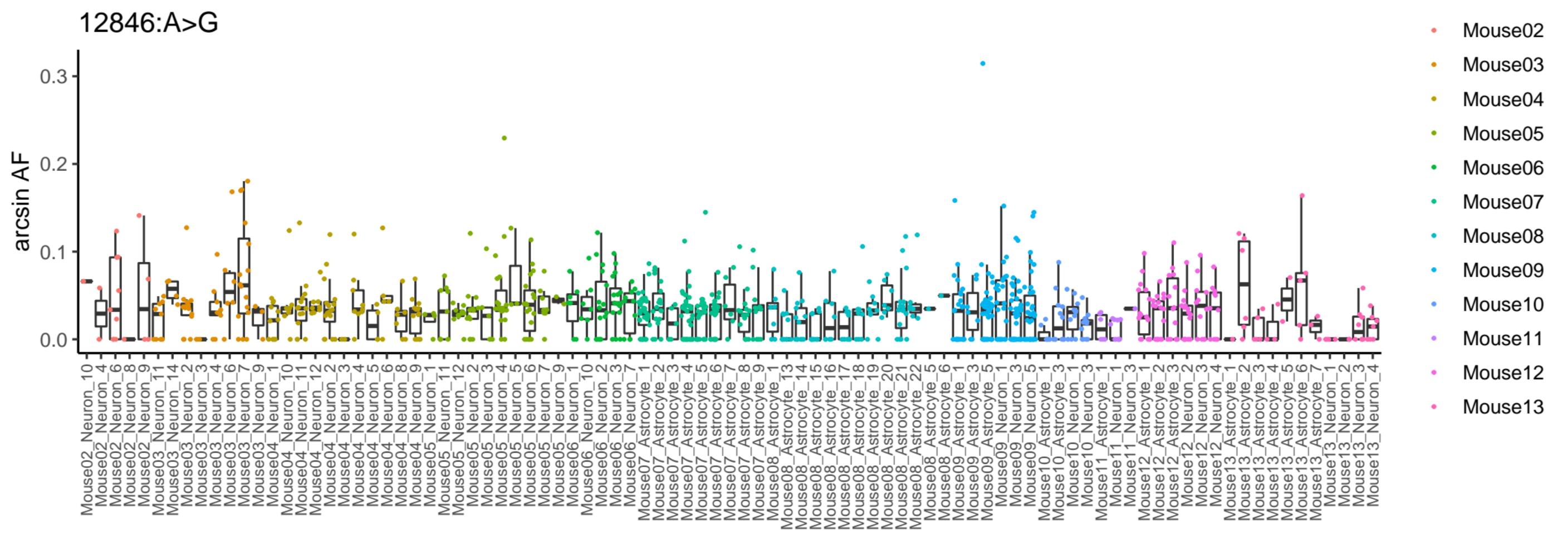


13728:T>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



8975:A>G

arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse03_Neuron_11
Mouse03_Neuron_14
Mouse03_Neuron_2
Mouse03_Neuron_3
Mouse03_Neuron_6
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_5
Mouse05_Neuron_5
Mouse05_Neuron_7
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_6
Mouse05_Neuron_9
Mouse06_Neuron_1
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_7
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_4
Mouse08_Astrocyte_5
Mouse08_Astrocyte_6
Mouse08_Astrocyte_7
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

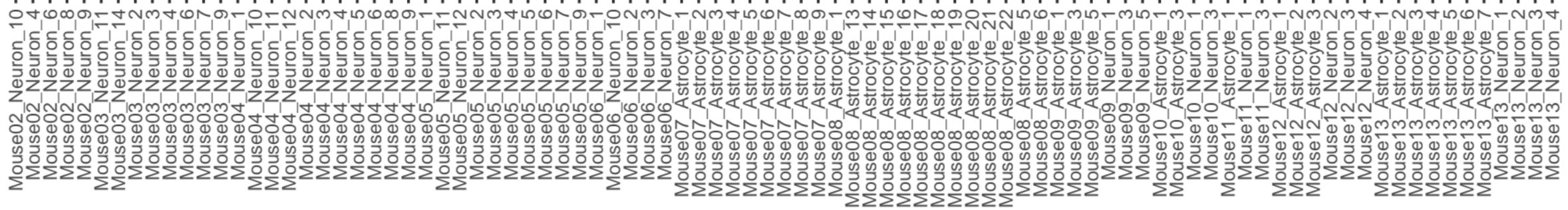
8990:A>G

arcsin AF

0.3

0.1

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16045:G>A

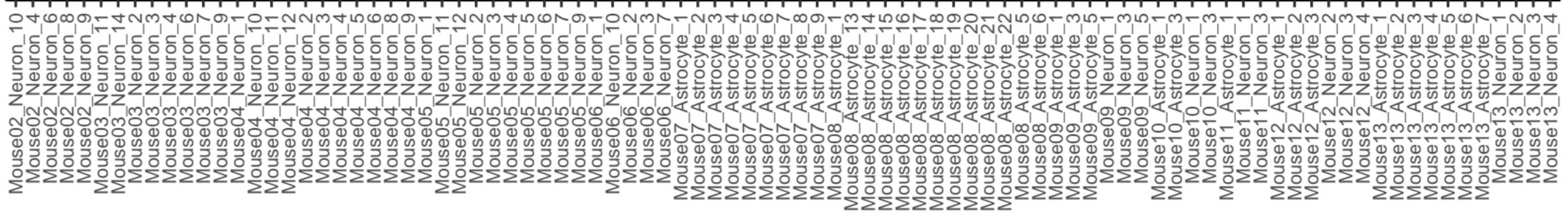
arcsin AF

0.6

0.4

0.2

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9404:A>G

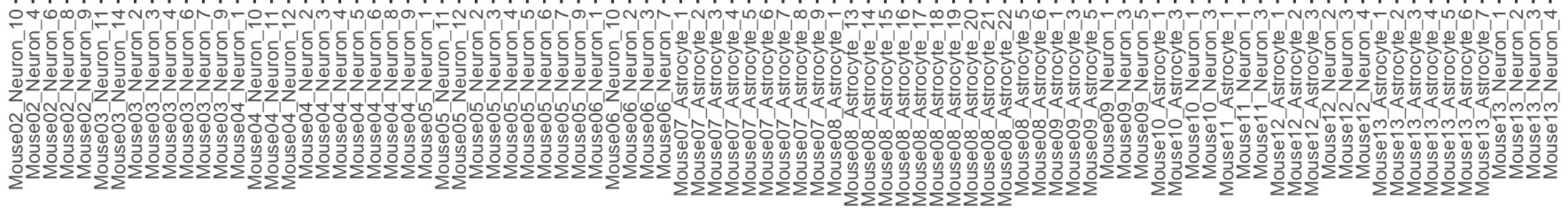
arcsin AF

0.6

0.4

0.2

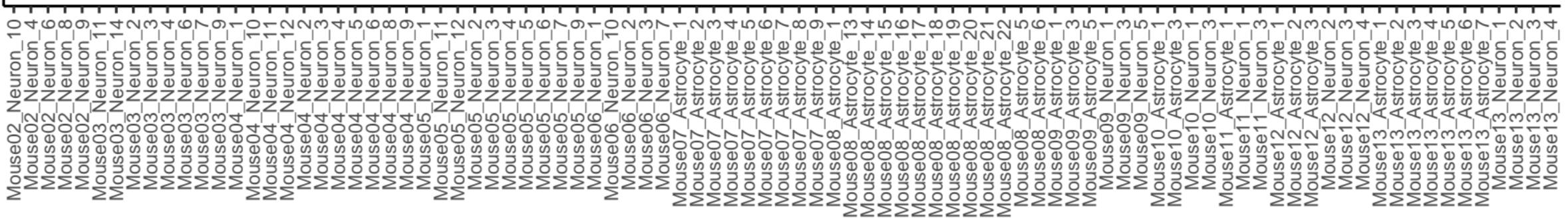
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16052:A>G

arcsin AF

0.3
0.2
0.1
0.0

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3028:A>G

arcsin AF

Mouse02_Neuron_10
 Mouse02_Neuron_4
 Mouse02_Neuron_6
 Mouse02_Neuron_8
 Mouse03_Neuron_11
 Mouse03_Neuron_3
 Mouse03_Neuron_4
 Mouse03_Neuron_6
 Mouse03_Neuron_7
 Mouse03_Neuron_9
 Mouse04_Neuron_10
 Mouse04_Neuron_11
 Mouse04_Neuron_12
 Mouse04_Neuron_2
 Mouse04_Neuron_4
 Mouse04_Neuron_6
 Mouse04_Neuron_8
 Mouse04_Neuron_9
 Mouse05_Neuron_5
 Mouse05_Neuron_11
 Mouse05_Neuron_12
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 Mouse05_Neuron_6
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 Mouse05_Neuron_9
 Mouse06_Neuron_10
 Mouse06_Neuron_1
 Mouse06_Neuron_2
 Mouse06_Neuron_3
 Mouse07_Neuron_7
 Mouse07_Astrocyte_1
 Mouse07_Astrocyte_2
 Mouse07_Astrocyte_3
 Mouse07_Astrocyte_5
 Mouse07_Astrocyte_6
 Mouse07_Astrocyte_8
 Mouse08_Neuron_9
 Mouse08_Astrocyte_1
 Mouse08_Astrocyte_13
 Mouse08_Astrocyte_14
 Mouse08_Astrocyte_15
 Mouse08_Astrocyte_16
 Mouse08_Astrocyte_17
 Mouse08_Astrocyte_18
 Mouse08_Astrocyte_19
 Mouse08_Astrocyte_20
 Mouse08_Astrocyte_21
 Mouse08_Astrocyte_22
 Mouse09_Neuron_3
 Mouse09_Astrocyte_1
 Mouse09_Astrocyte_3
 Mouse09_Astrocyte_5
 Mouse10_Astrocyte_1
 Mouse10_Astrocyte_3
 Mouse10_Neuron_3
 Mouse11_Neuron_1
 Mouse11_Astrocyte_1
 Mouse12_Astrocyte_2
 Mouse12_Astrocyte_3
 Mouse12_Neuron_2
 Mouse13_Astrocyte_1
 Mouse13_Astrocyte_2
 Mouse13_Astrocyte_3
 Mouse13_Astrocyte_4
 Mouse13_Astrocyte_5
 Mouse13_Astrocyte_6
 Mouse13_Neuron_2
 Mouse13_Neuron_3
 Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9420:T>C

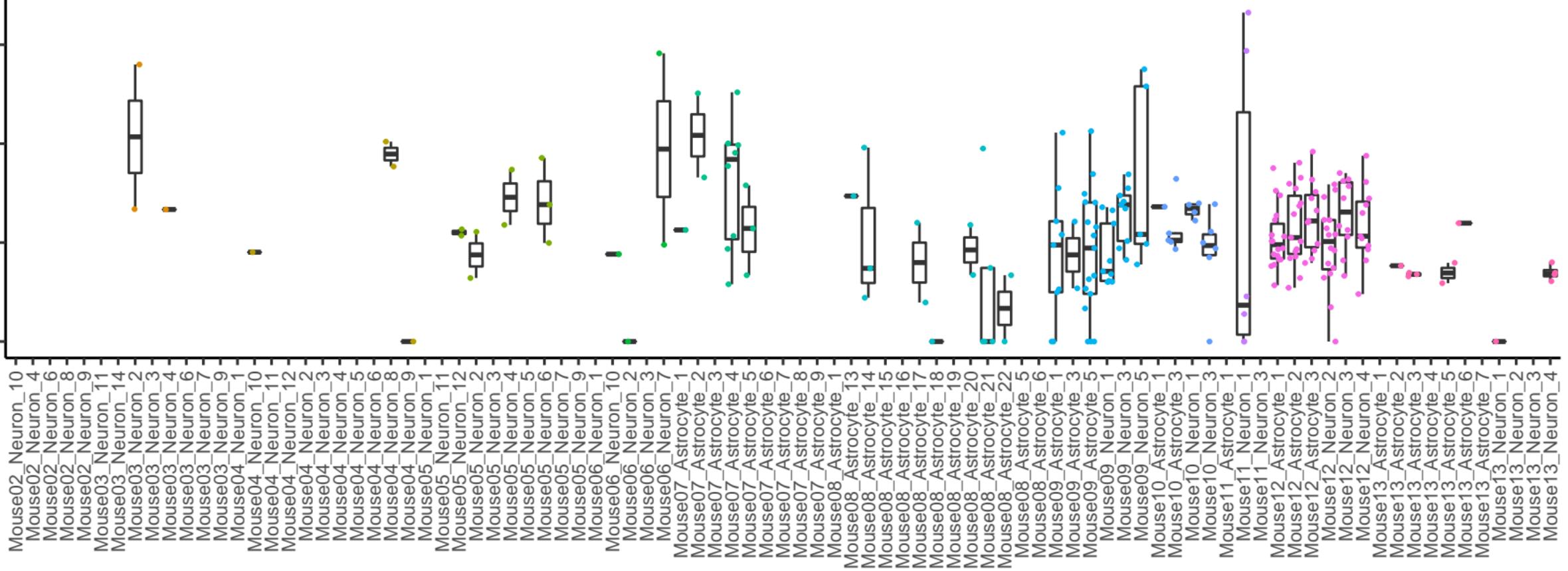
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_8
Mouse03_Neuron_11
Mouse02_Neuron_9
Mouse03_Neuron_3
Mouse03_Neuron_14
Mouse03_Neuron_2
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse03_Neuron_12
Mouse03_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_4
Mouse04_Neuron_6
Mouse04_Neuron_7
Mouse04_Neuron_11
Mouse04_Neuron_12
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Mouse04_Neuron_1
Mouse04_Neuron_5
Mouse05_Neuron_9
Mouse05_Neuron_11
Mouse05_Neuron_12
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Mouse05_Neuron_4
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_1
Mouse05_Neuron_2
Mouse05_Neuron_5
Mouse05_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse06_Neuron_11
Mouse06_Neuron_12
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse07_Astrocyte_9
Mouse08_Astrocyte_1
Mouse08_Astrocyte_2
Mouse08_Astrocyte_3
Mouse08_Astrocyte_4
Mouse08_Astrocyte_5
Mouse08_Astrocyte_6
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Mouse08_Astrocyte_8
Mouse08_Astrocyte_9
Mouse08_Astrocyte_10
Mouse08_Astrocyte_11
Mouse08_Astrocyte_12
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
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Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse09_Astrocyte_1
Mouse09_Astrocyte_2
Mouse09_Astrocyte_3
Mouse09_Astrocyte_4
Mouse09_Astrocyte_5
Mouse09_Astrocyte_6
Mouse09_Astrocyte_7
Mouse09_Astrocyte_8
Mouse09_Astrocyte_9
Mouse09_Astrocyte_10
Mouse09_Neuron_1
Mouse09_Neuron_2
Mouse09_Neuron_3
Mouse10_Astrocyte_1
Mouse10_Astrocyte_2
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_2
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_1
Mouse12_Neuron_2
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16140:T>A

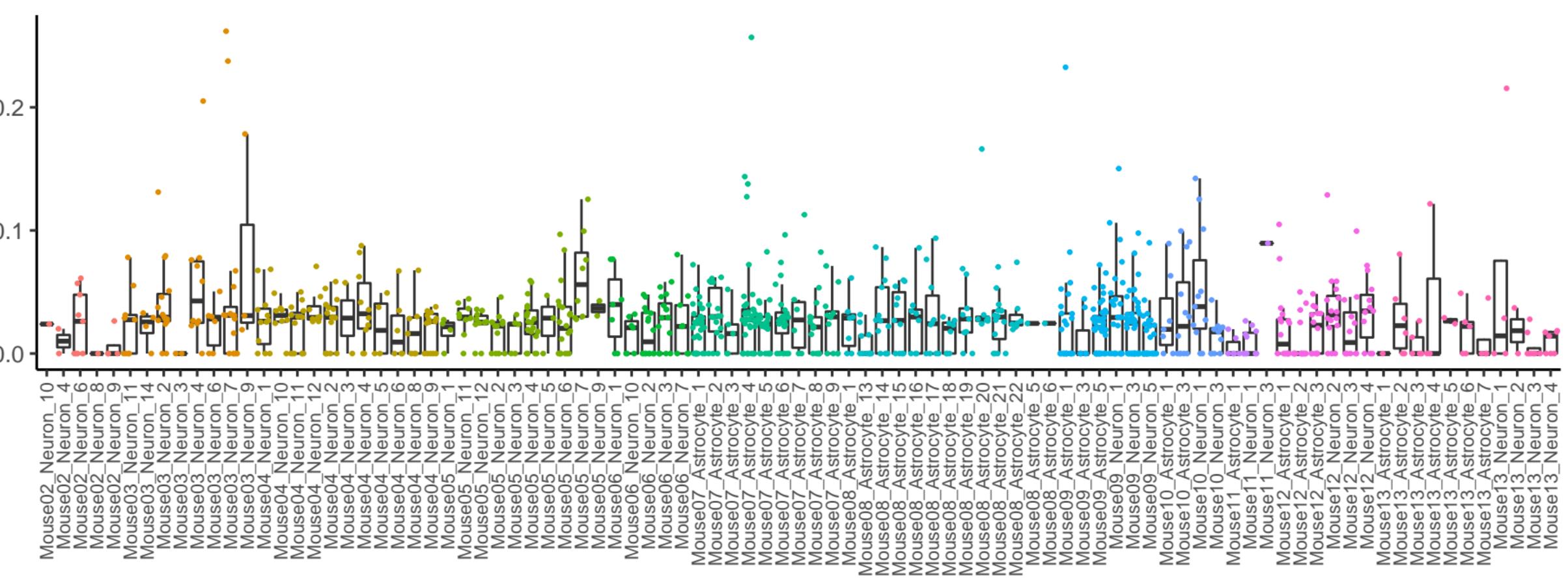
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

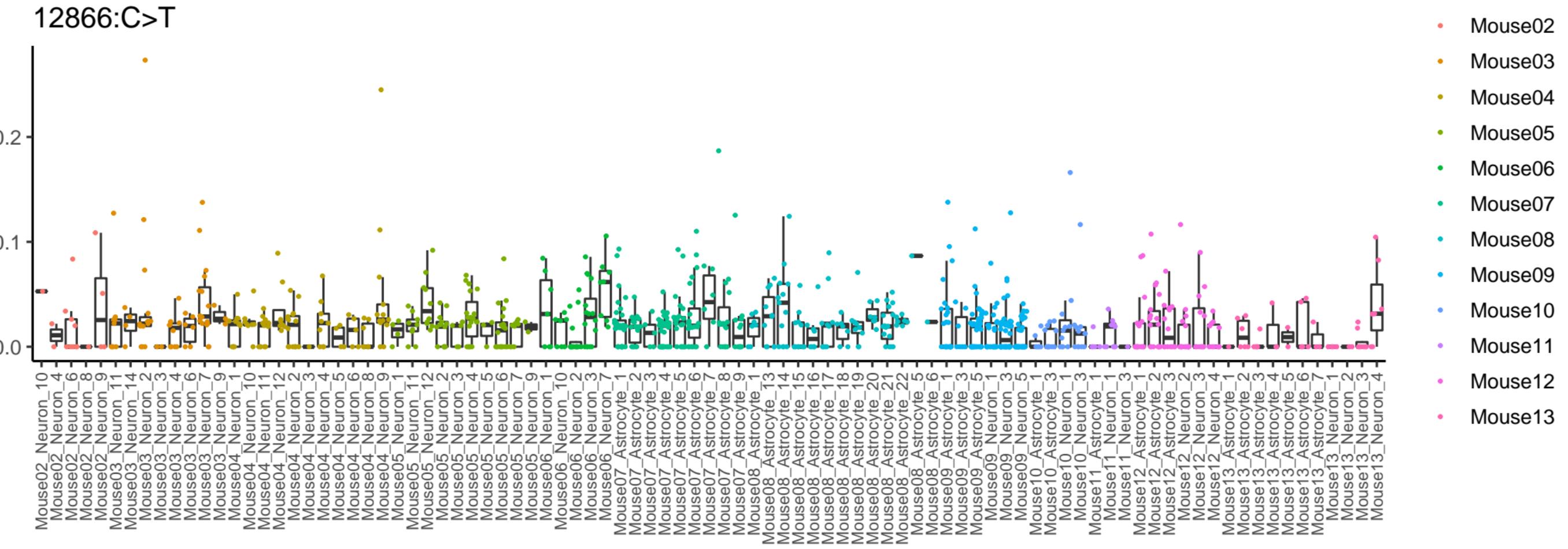
12838:T>C

arcsin AF



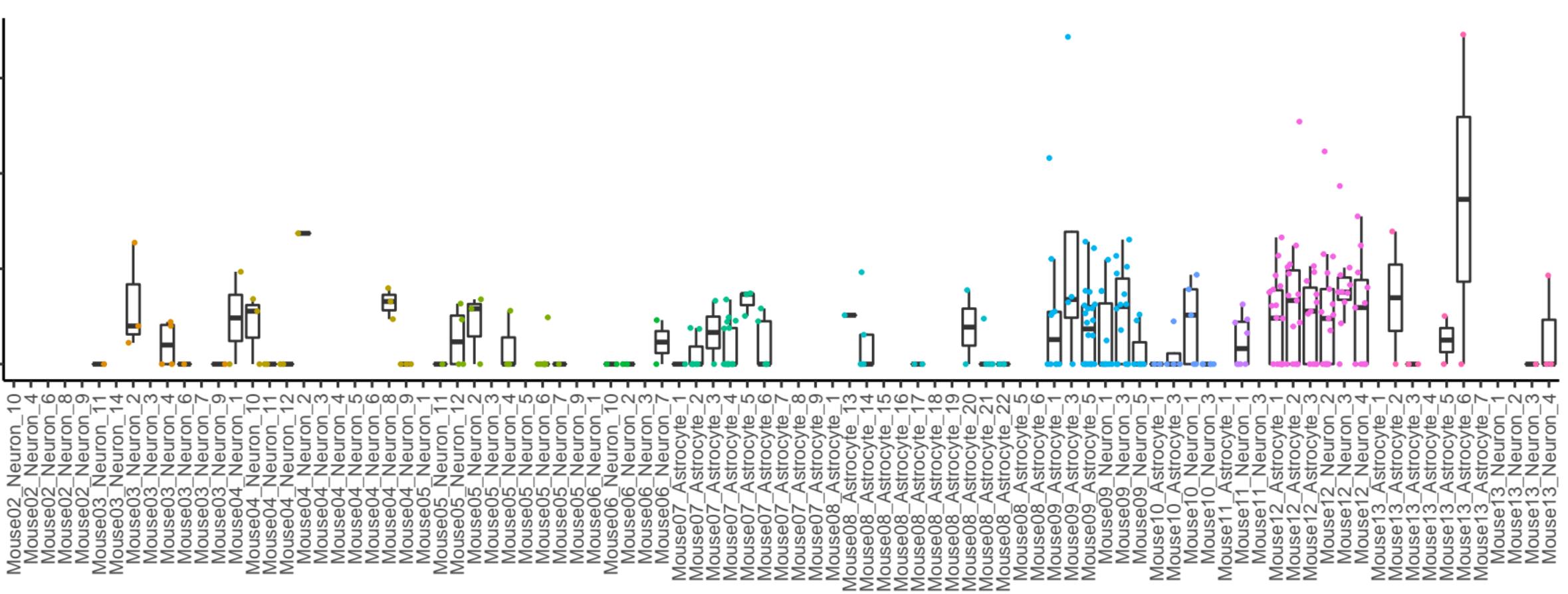
12866:C>T

arcsin AF



16093:C>T

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

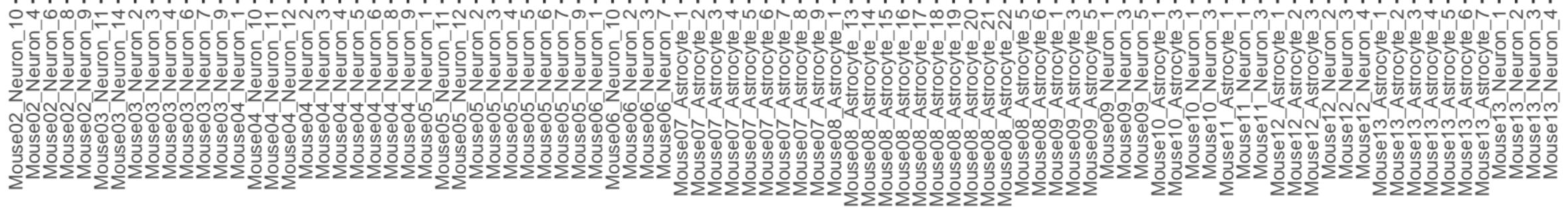
13788:C>T

arcsin AF

0.3

0.1

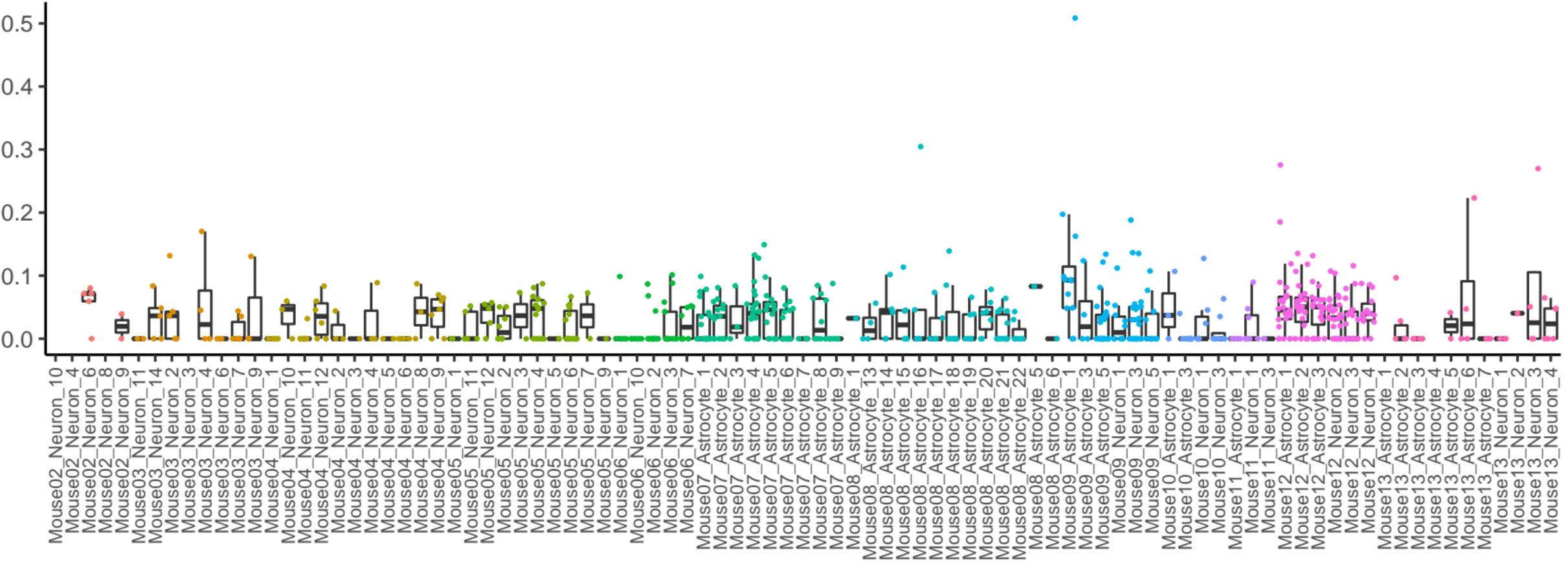
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

1329:A>G

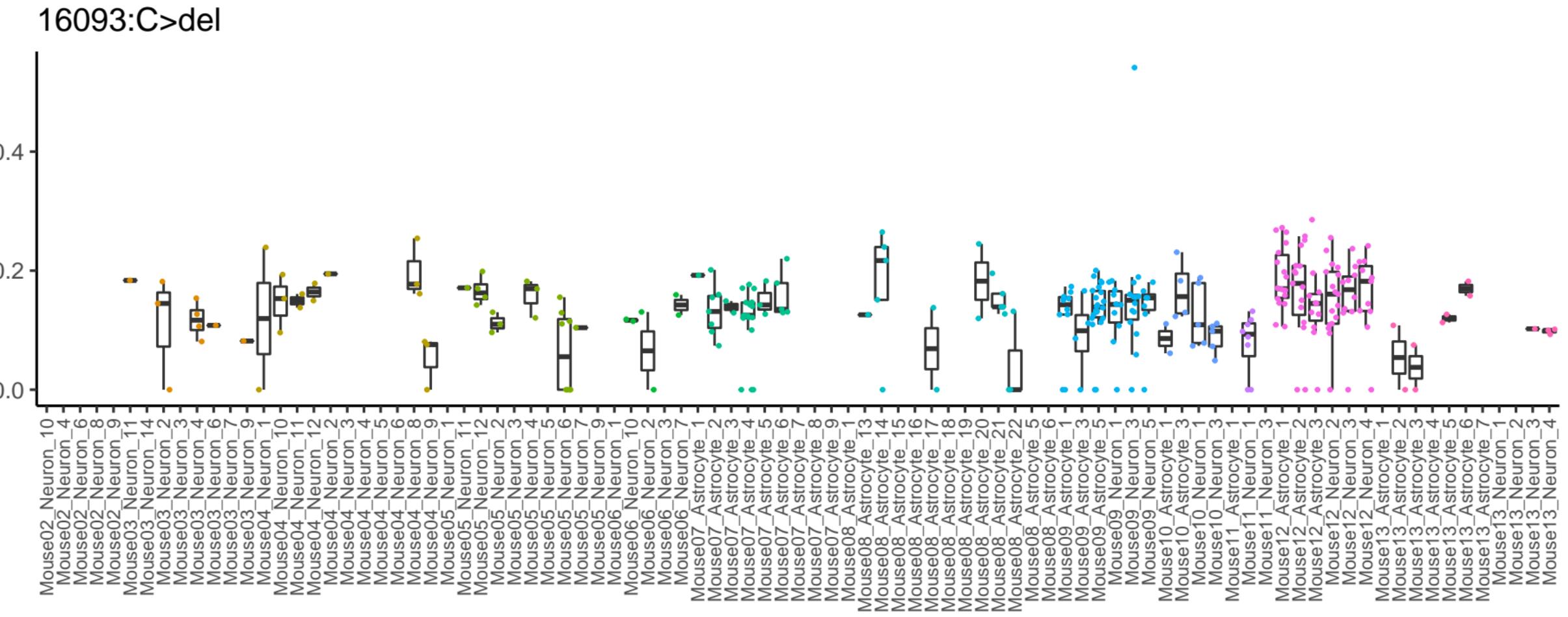
arcsin AF

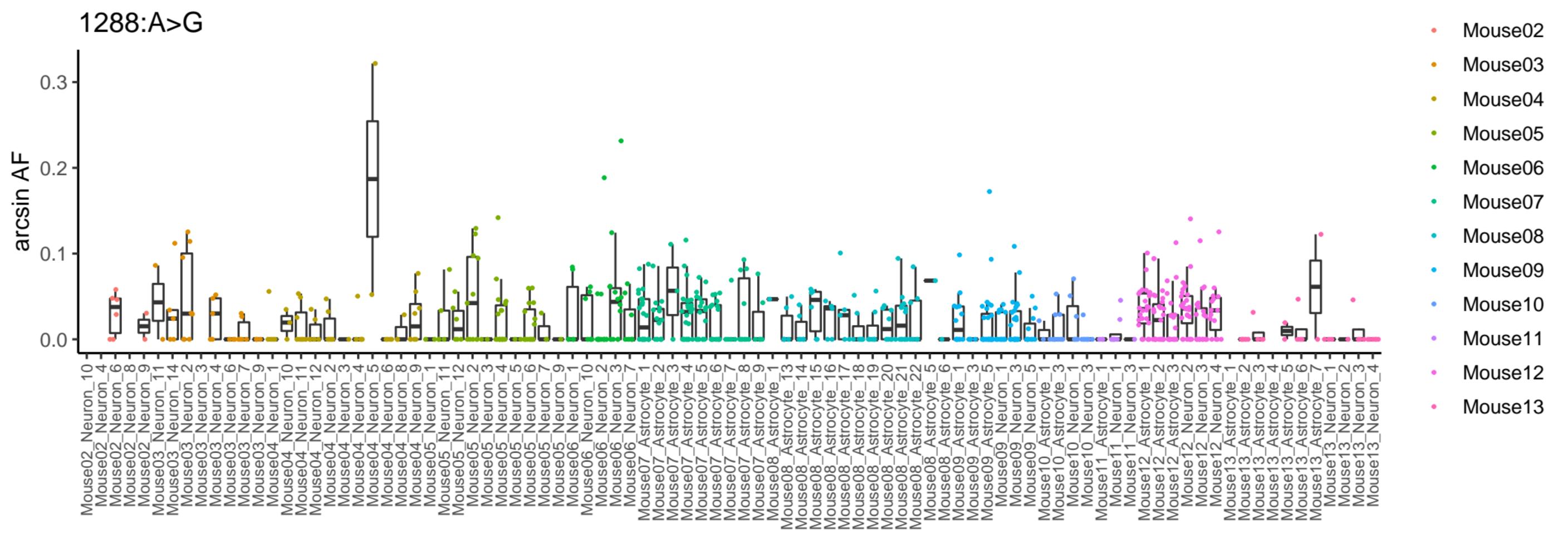


- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

16093:C>del

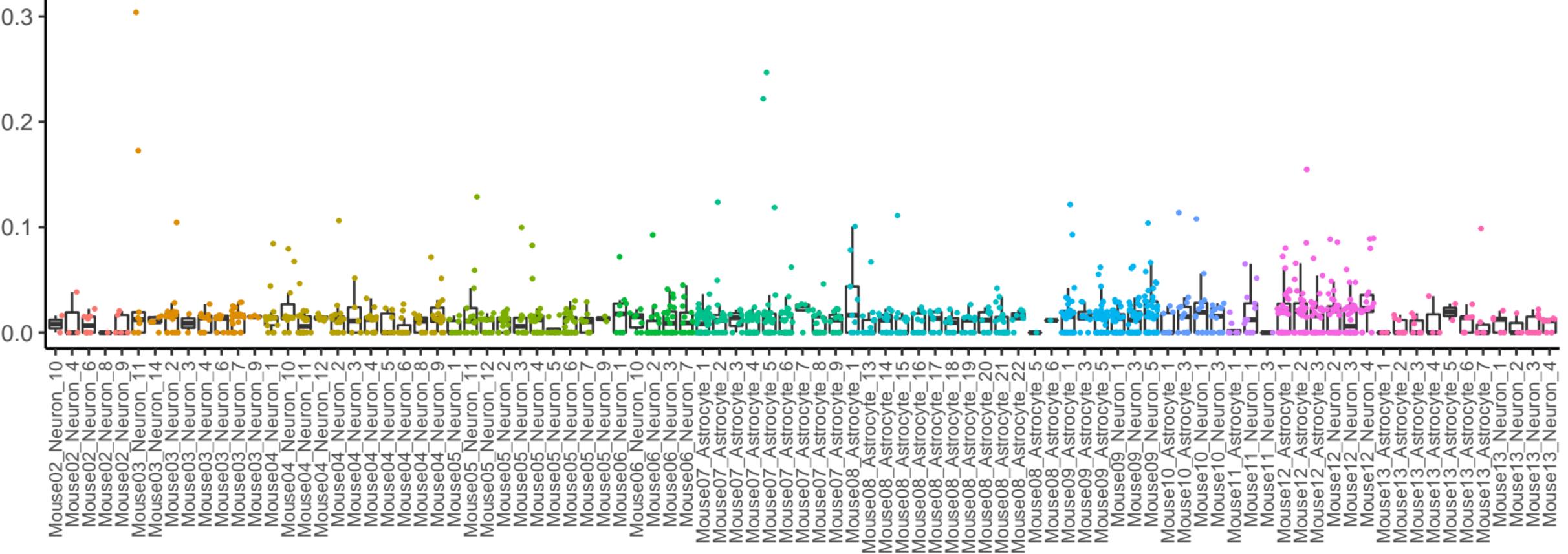
arcsin AF





13780:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13747:A>G

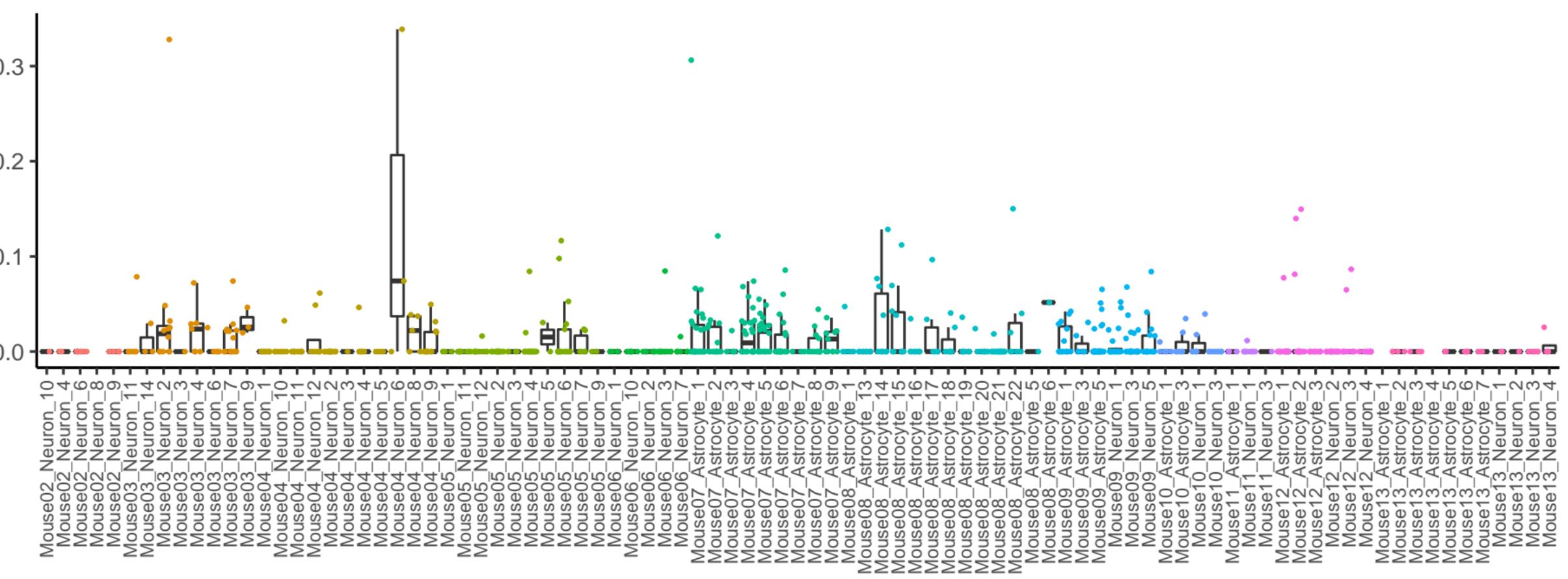
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse03_Neuron_3
Mouse03_Neuron_11
Mouse03_Neuron_2
Mouse03_Neuron_4
Mouse04_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_6
Mouse04_Neuron_4
Mouse04_Neuron_5
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_1
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Mouse05_Neuron_5
Mouse05_Neuron_6
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Mouse05_Neuron_9
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Mouse06_Neuron_1
Mouse06_Neuron_2
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Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse06_Neuron_7
Mouse06_Neuron_8
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
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Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_2
Mouse09_Astrocyte_3
Mouse09_Astrocyte_4
Mouse09_Astrocyte_5
Mouse09_Astrocyte_6
Mouse09_Astrocyte_7
Mouse09_Astrocyte_8
Mouse09_Astrocyte_9
Mouse09_Astrocyte_10
Mouse09_Neuron_1
Mouse09_Neuron_2
Mouse09_Neuron_3
Mouse10_Astrocyte_1
Mouse10_Astrocyte_2
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_2
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_1
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3054:A>G

arcsin AF



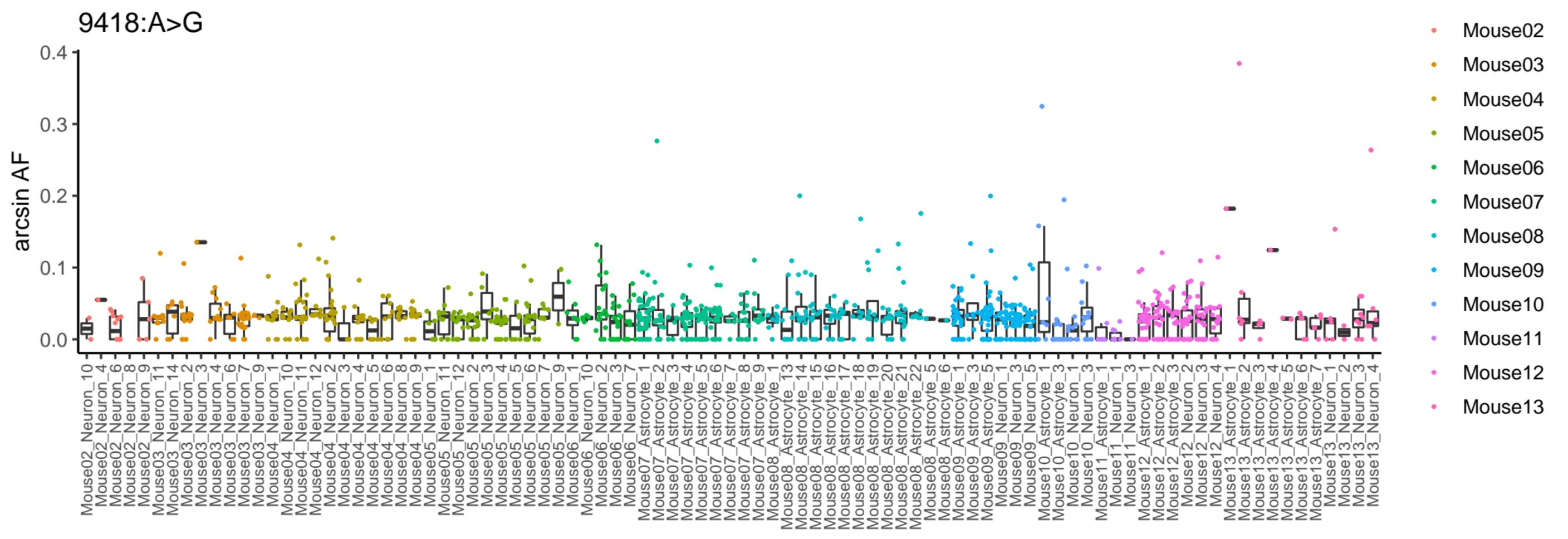
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13785:C>T

arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse03_Neuron_11
Mouse03_Neuron_14
Mouse02_Neuron_9
Mouse03_Neuron_3
Mouse03_Neuron_4
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse03_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
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Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_1
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_4
Mouse06_Neuron_5
Mouse06_Neuron_6
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_13
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
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Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse09_Neuron_1
Mouse09_Neuron_3
Mouse09_Neuron_5
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse10_Neuron_1
Mouse10_Neuron_3
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Neuron_2
Mouse12_Neuron_4
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



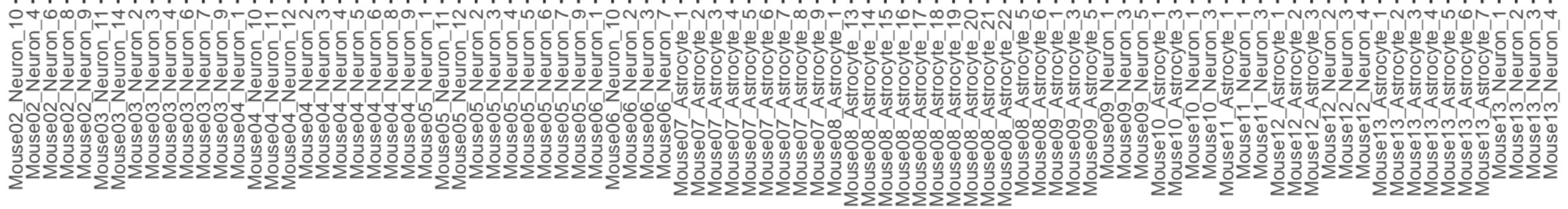
12822:A>G

arcsin AF

0.2

0.1

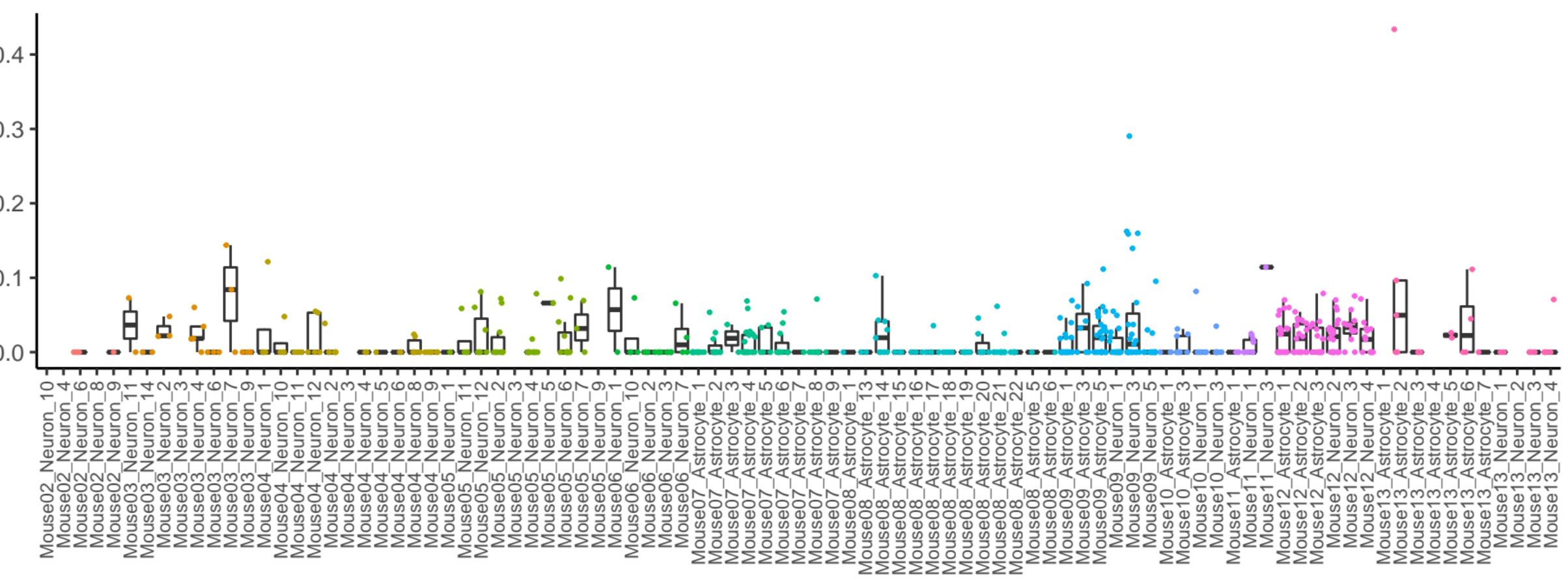
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

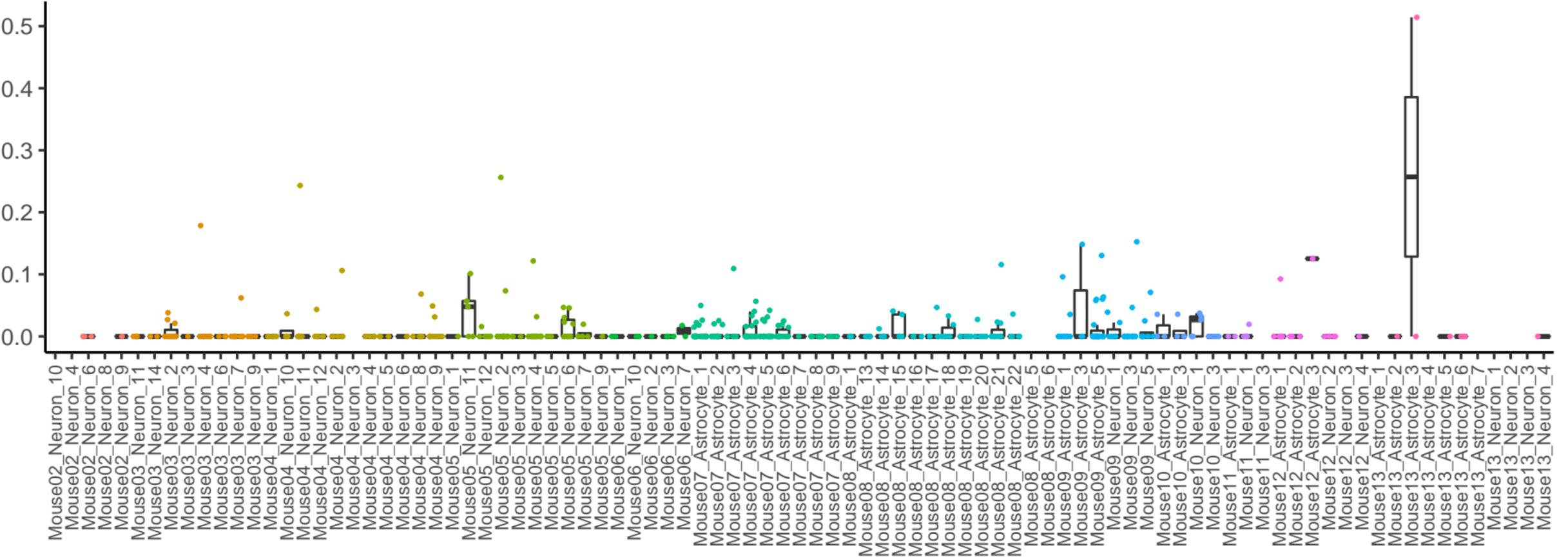
16047:T>C

arcsin AF



7656:C>T

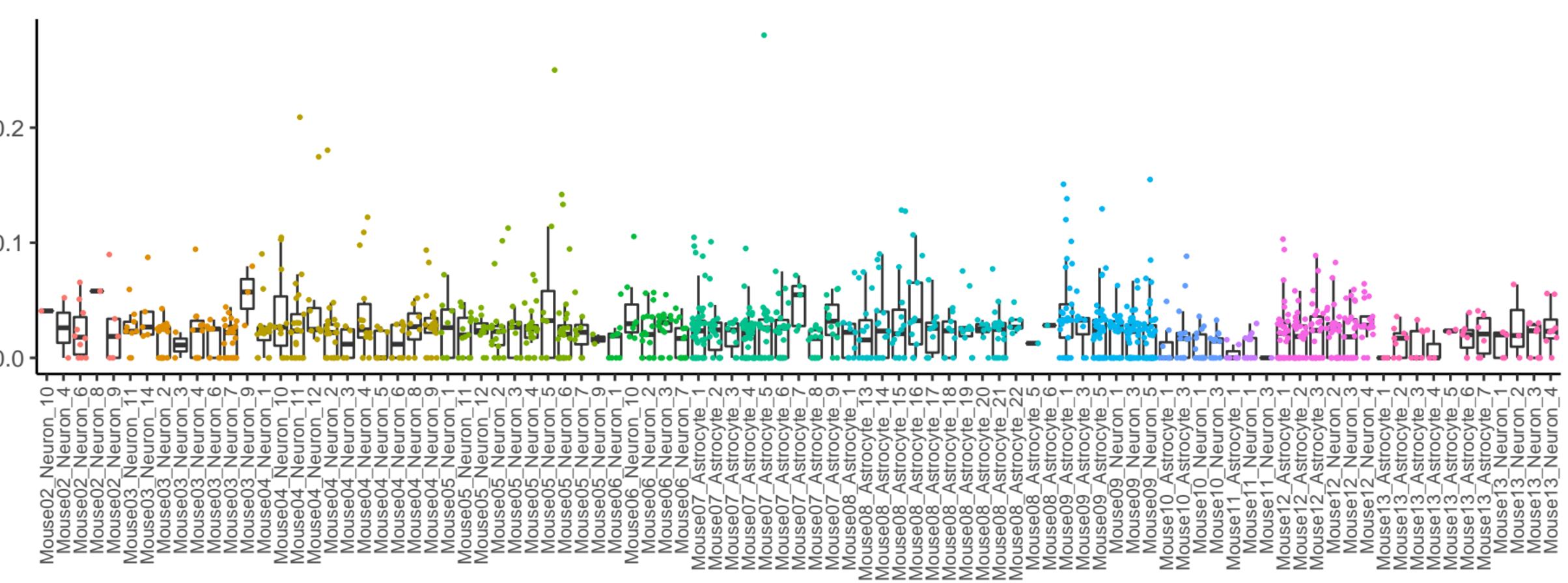
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13822:T>C

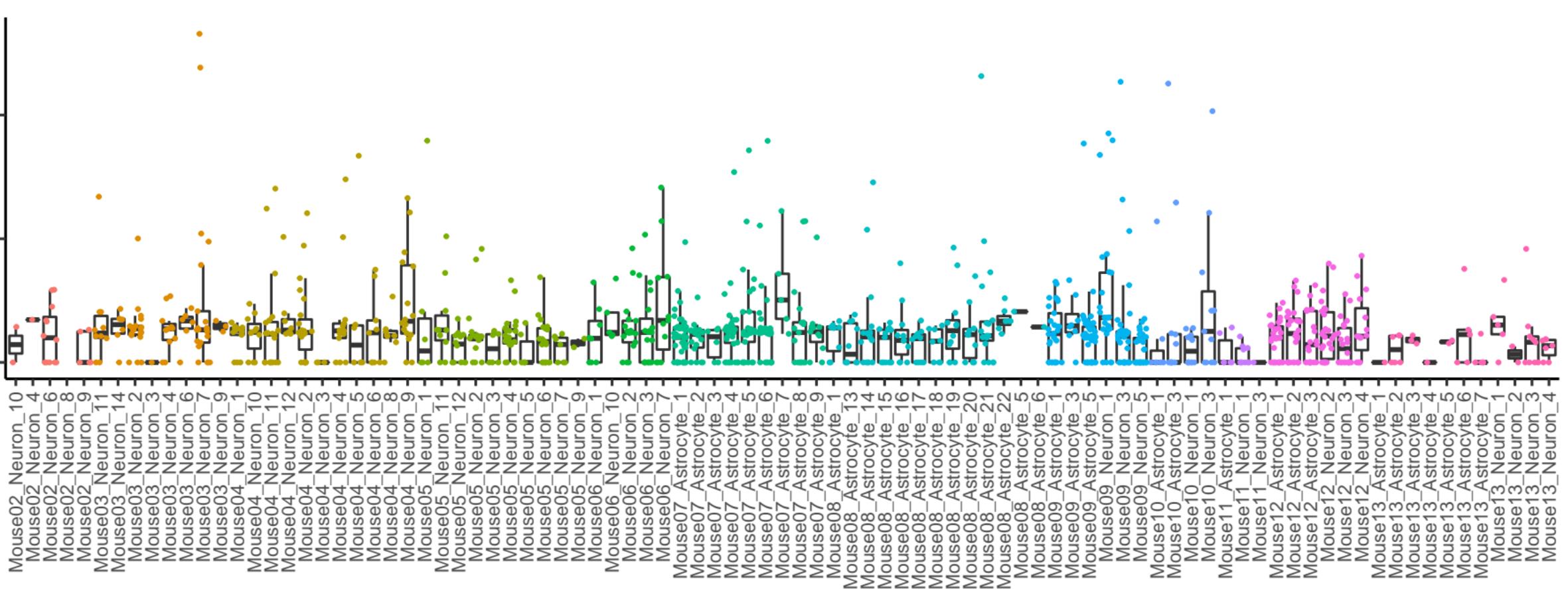
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9426:T>C

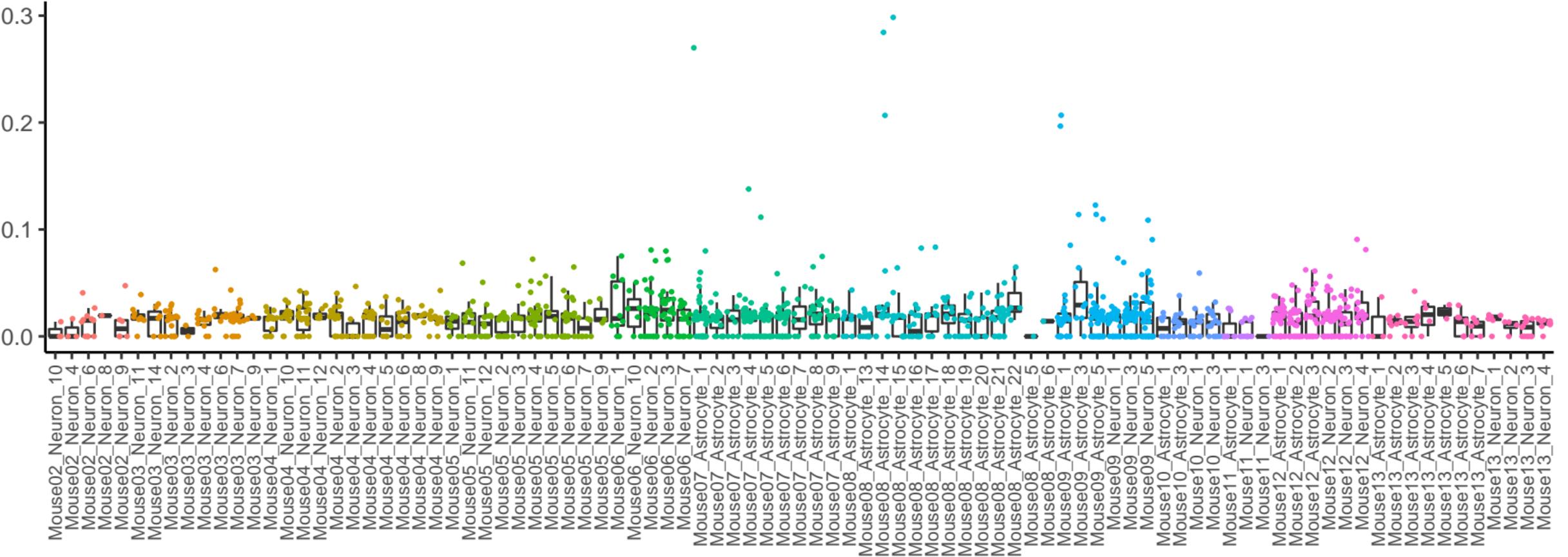
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

8932:C>T

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9409:A>G

arcsin AF

0.3

0.2

0.1

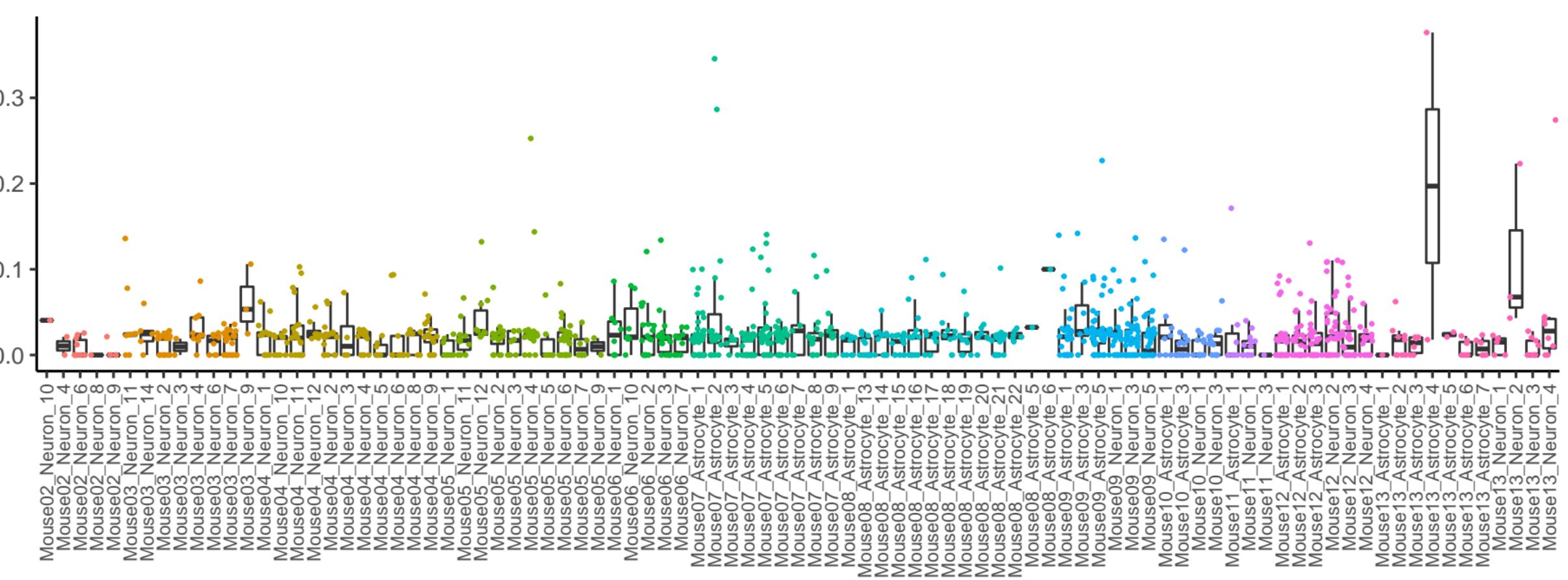
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

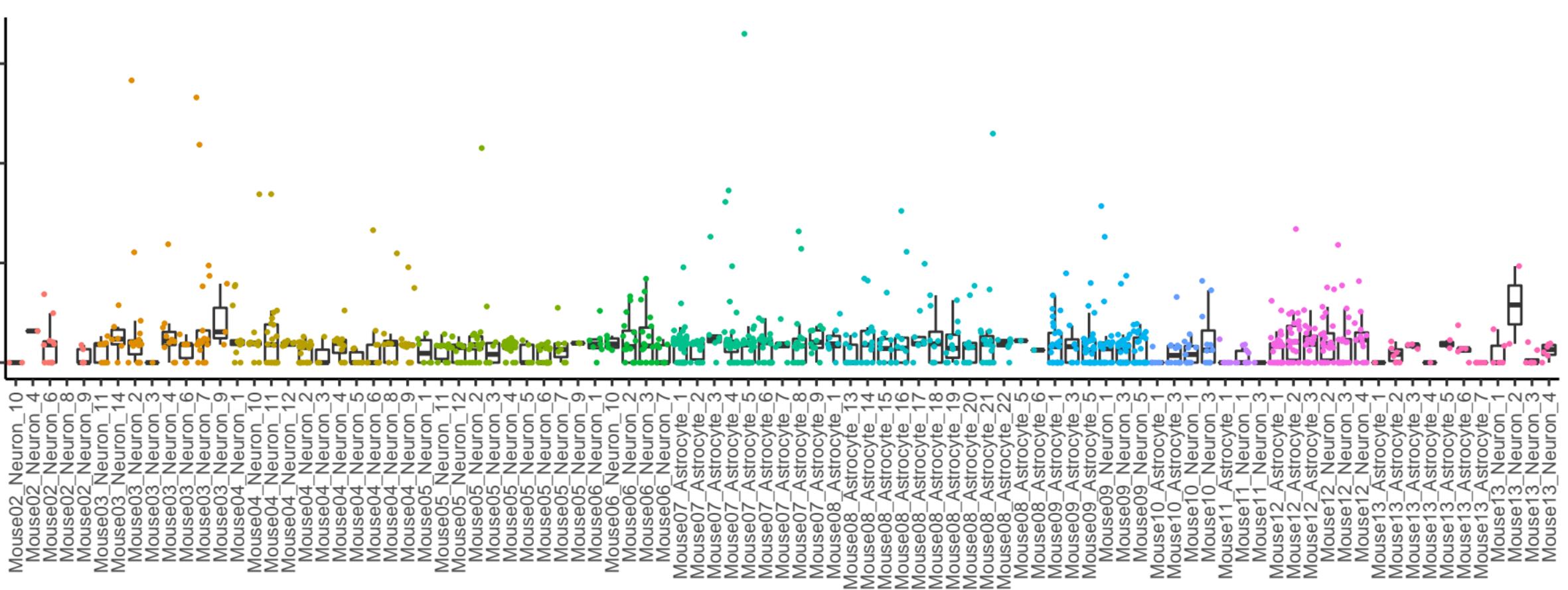
13786:C>T

arcsin AF



9423:C>T

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

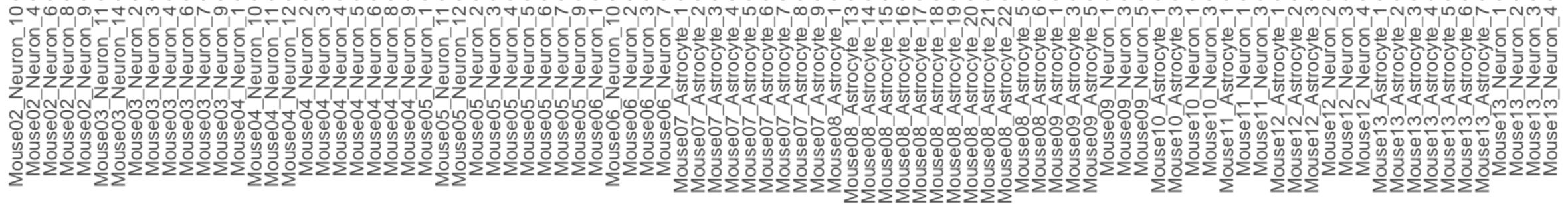
3008:A>G

arcsin AF

0.2

0.1

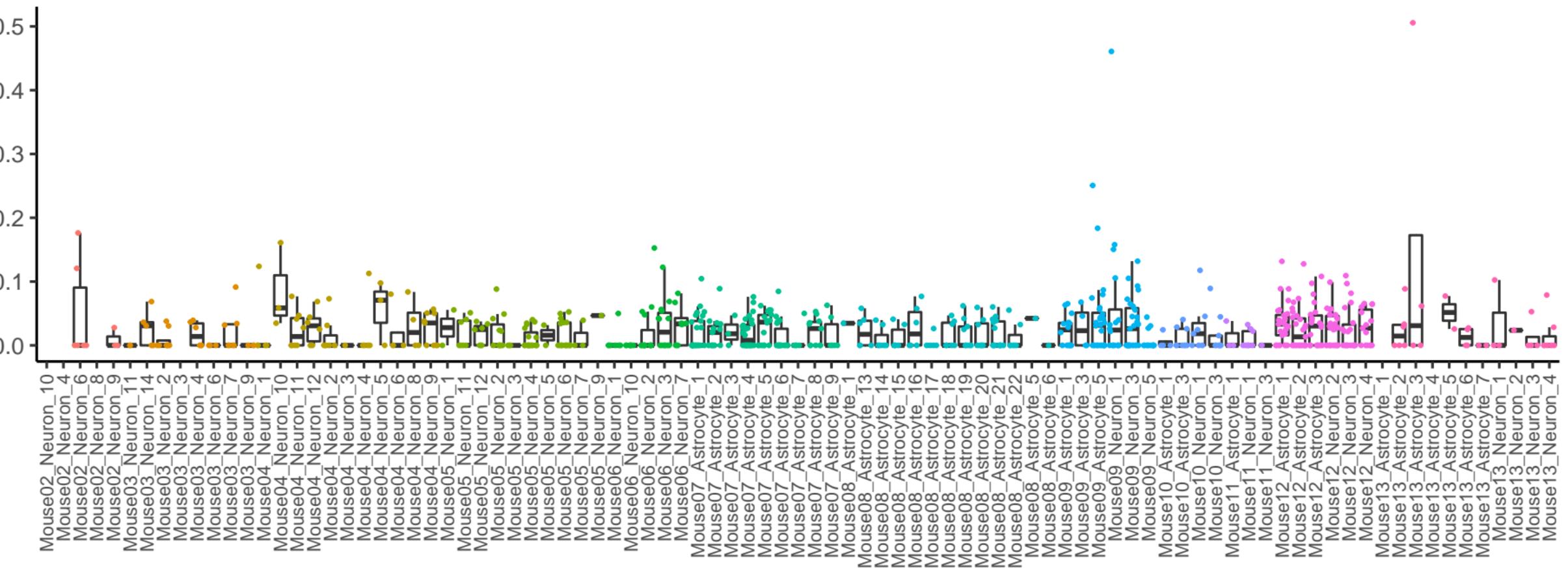
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

1229:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

6476:G>A

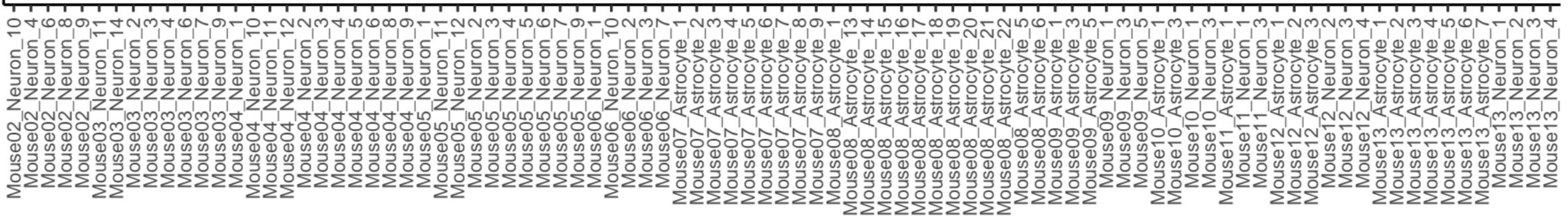
arcsin AF

0.6

0.4

0.2

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

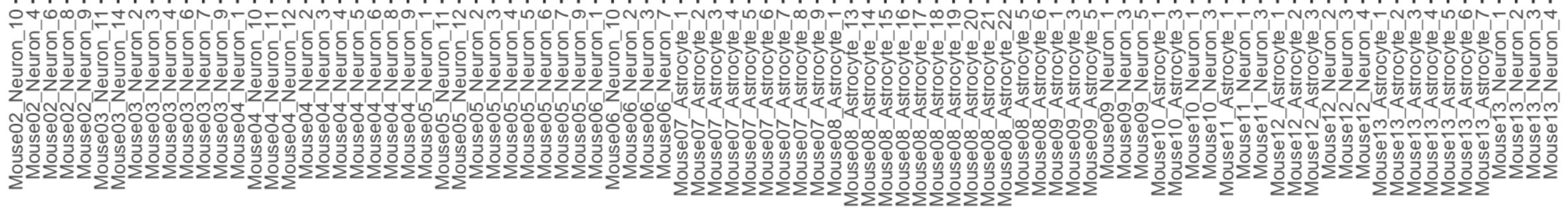
8986:T>C

arcsin AF

0.3

0.1

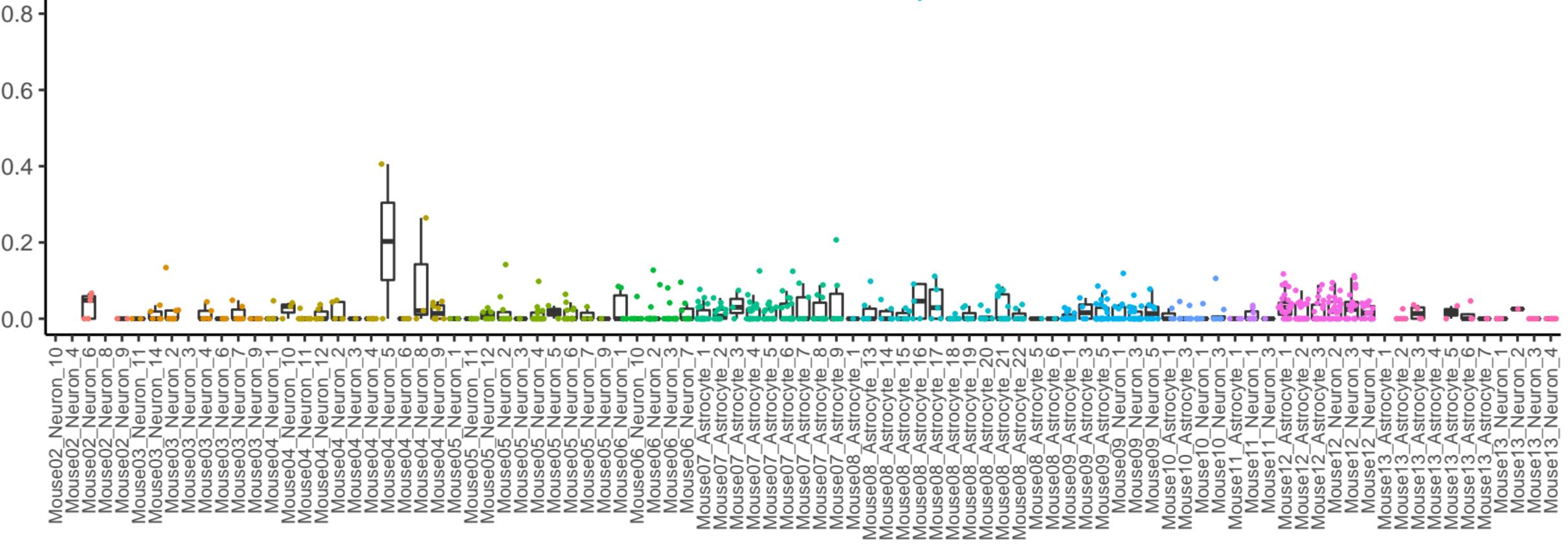
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

1265:A>G

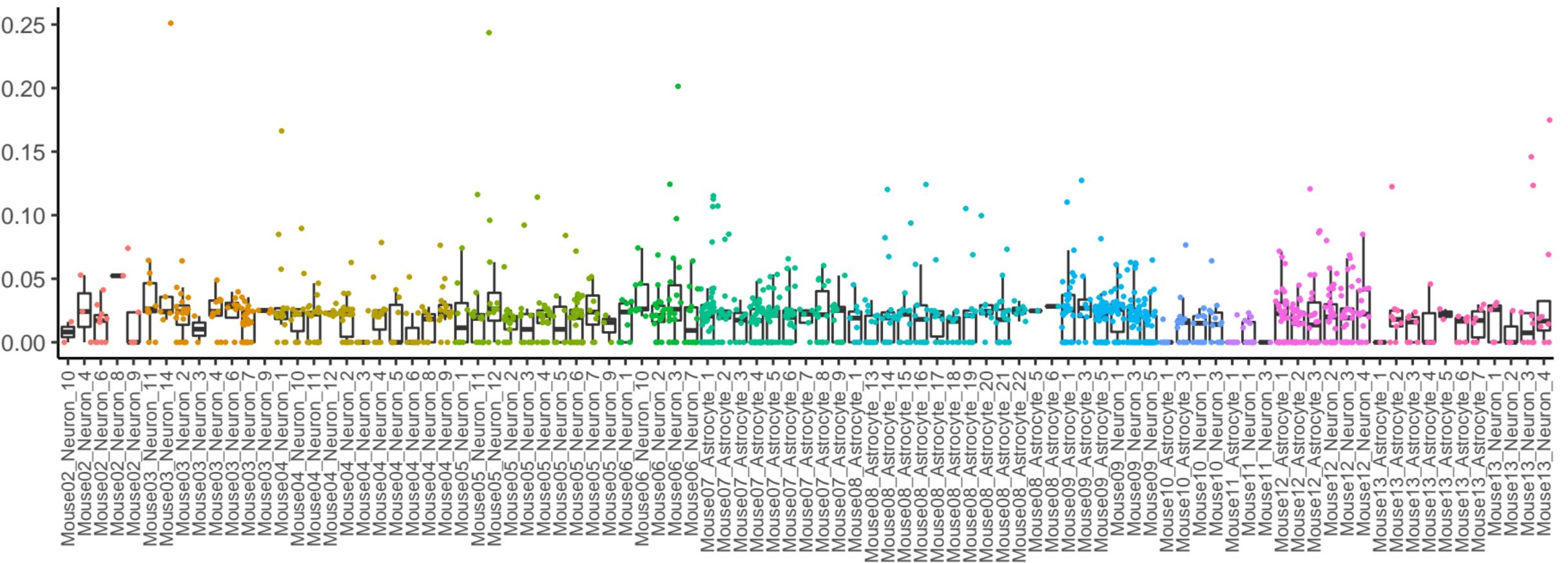
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13746:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3051:G>T

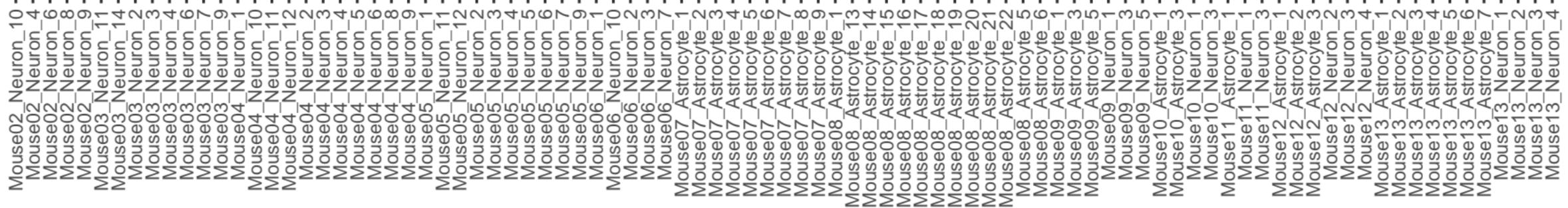
arcsin AF

0.3

0.2

0.1

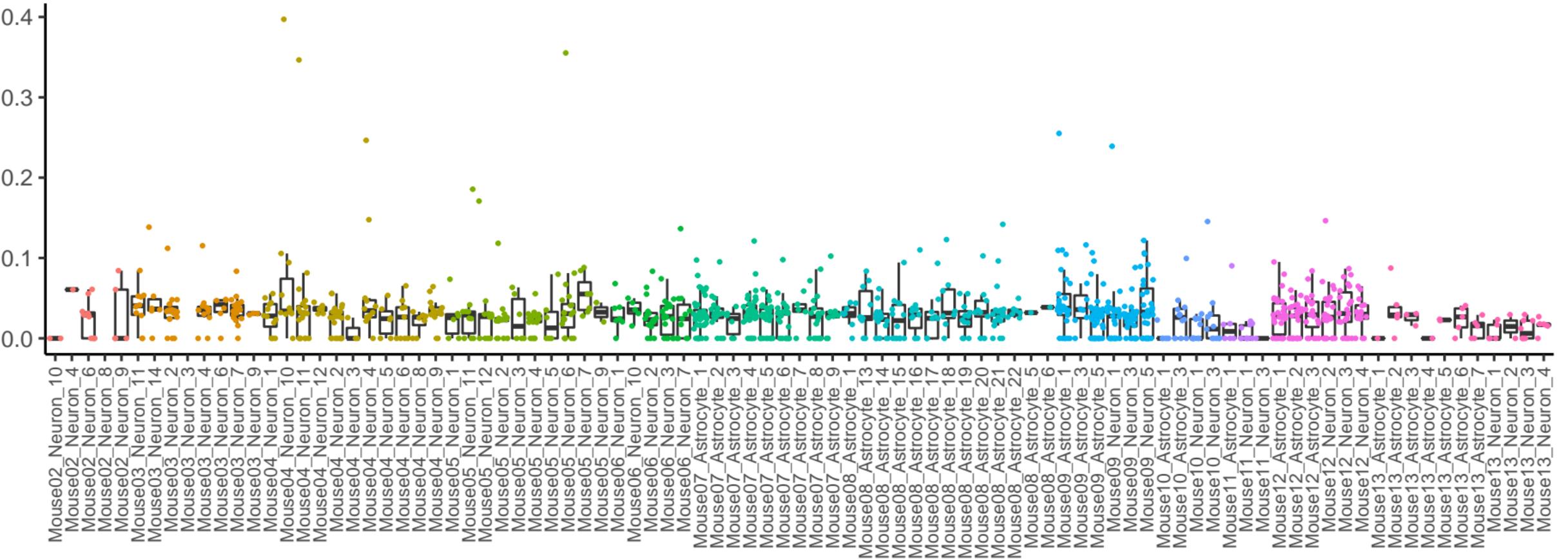
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

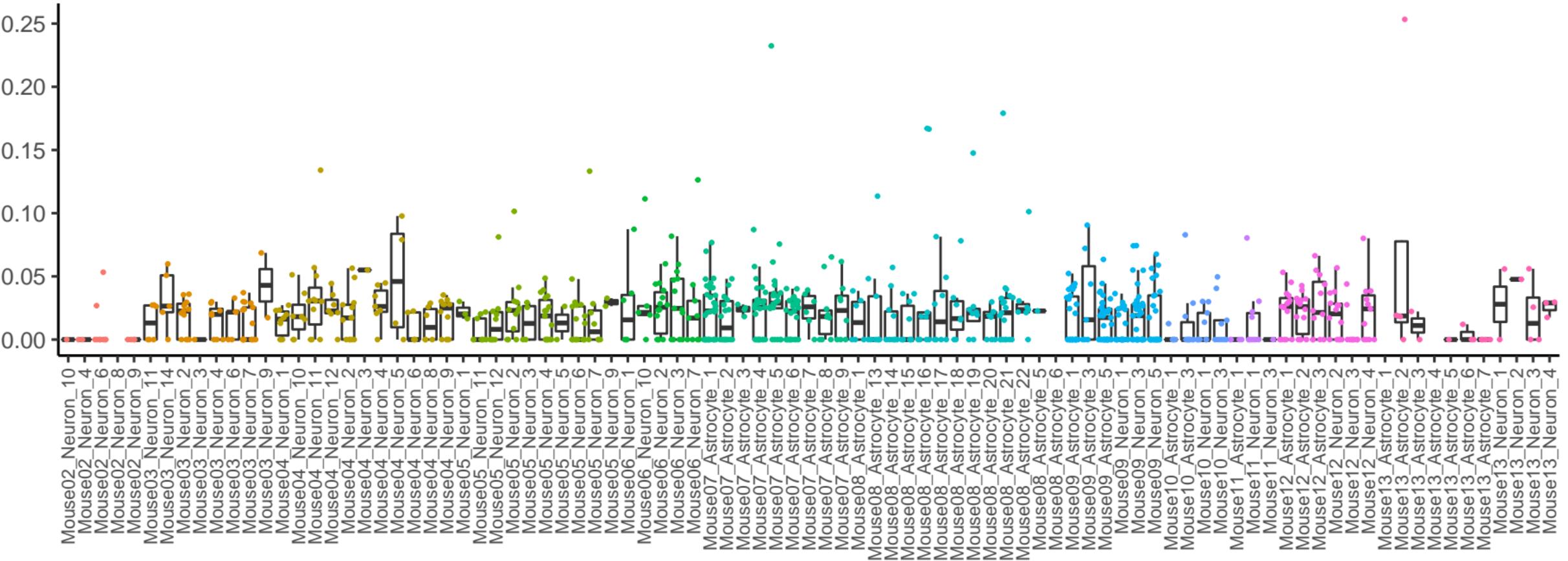
9459:A>G

arcsin AF



6484:T>C

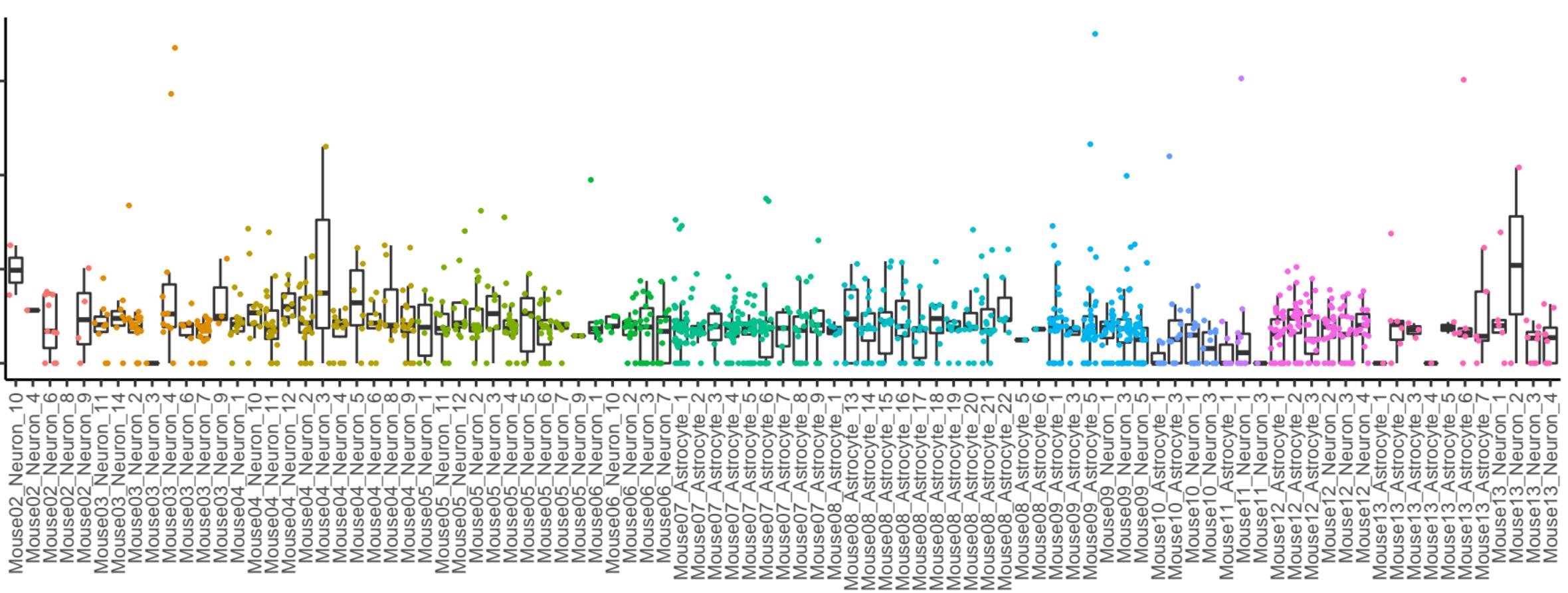
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

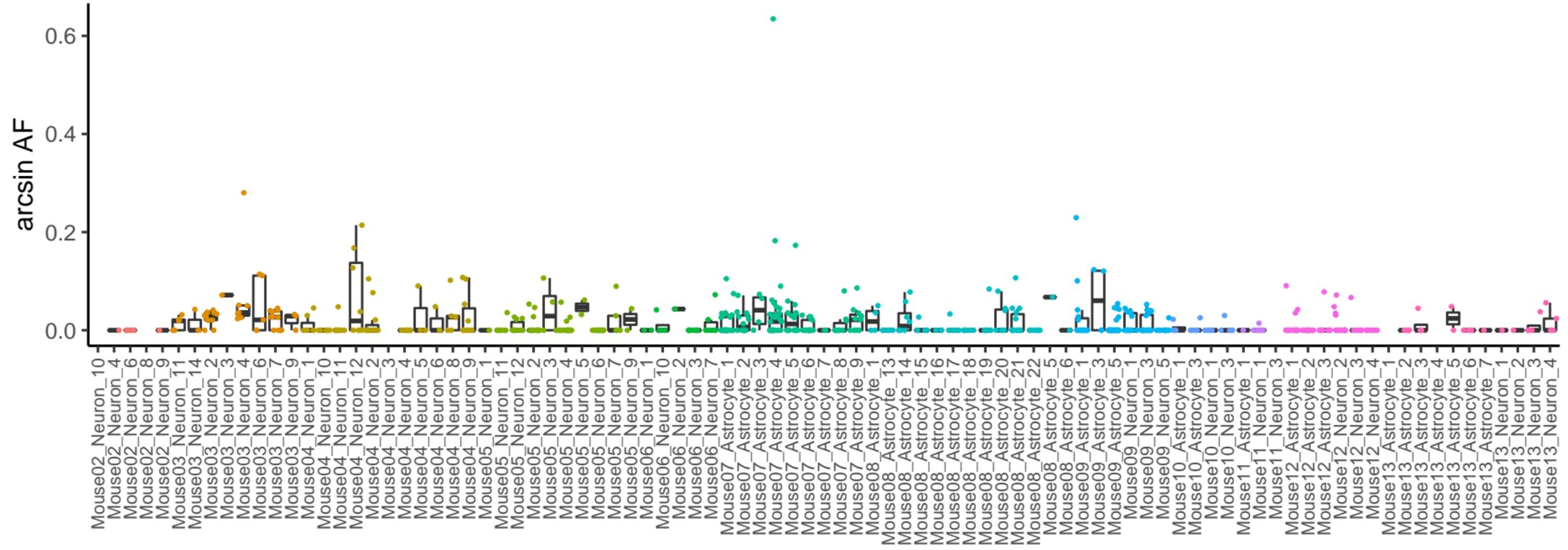
9453:A>G

arcsin AF



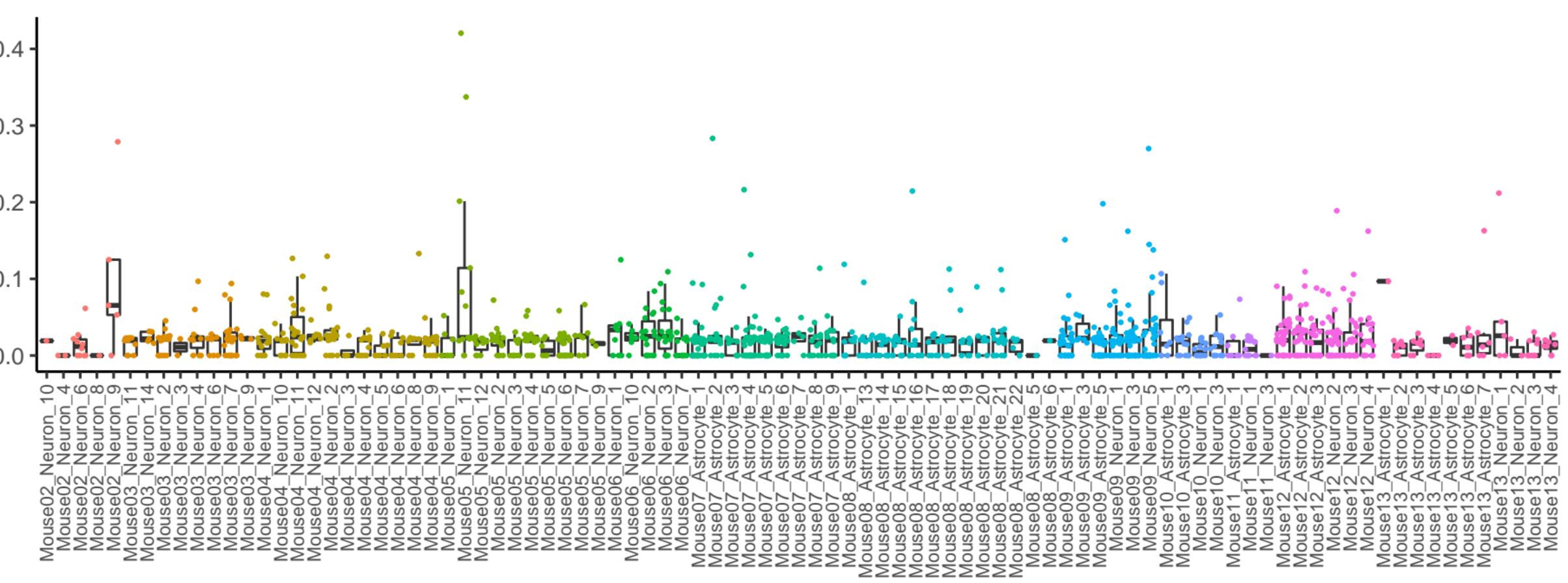
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2710:T>C



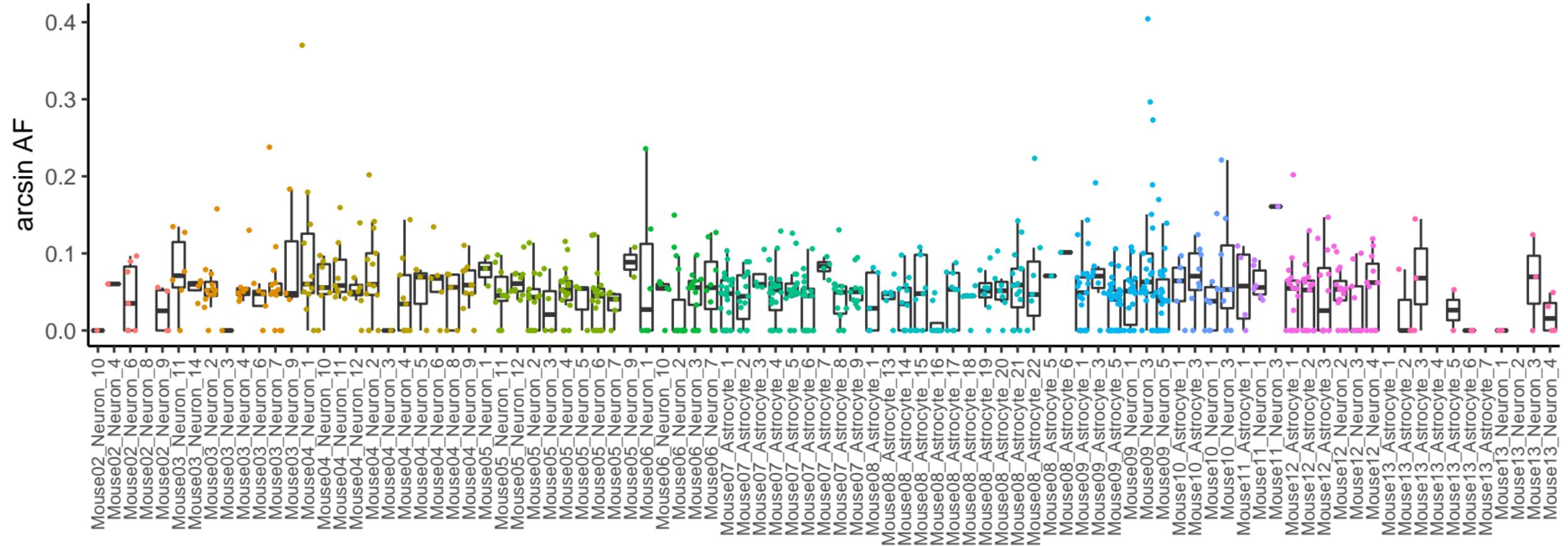
13787:C>T

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

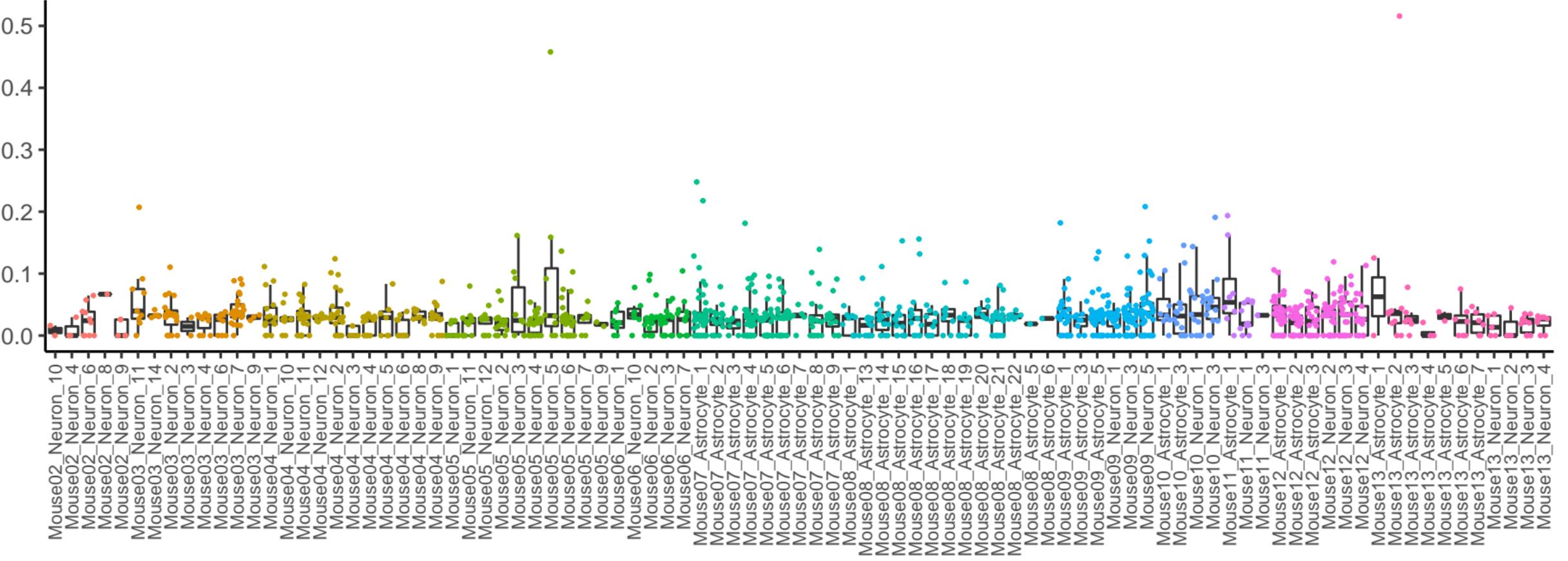
3791:A>G



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13741:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3869:C>T

arcsin AF

1.2

0.8

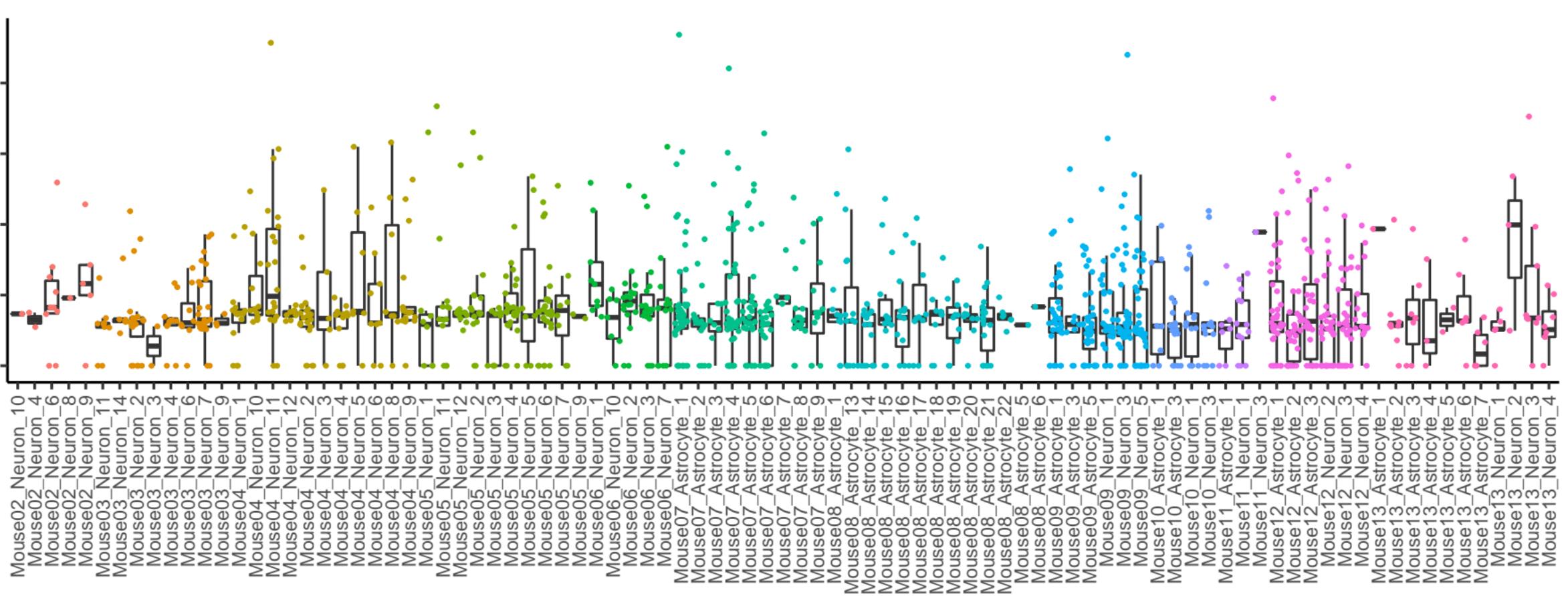
0.4

0.0



13788:C>A

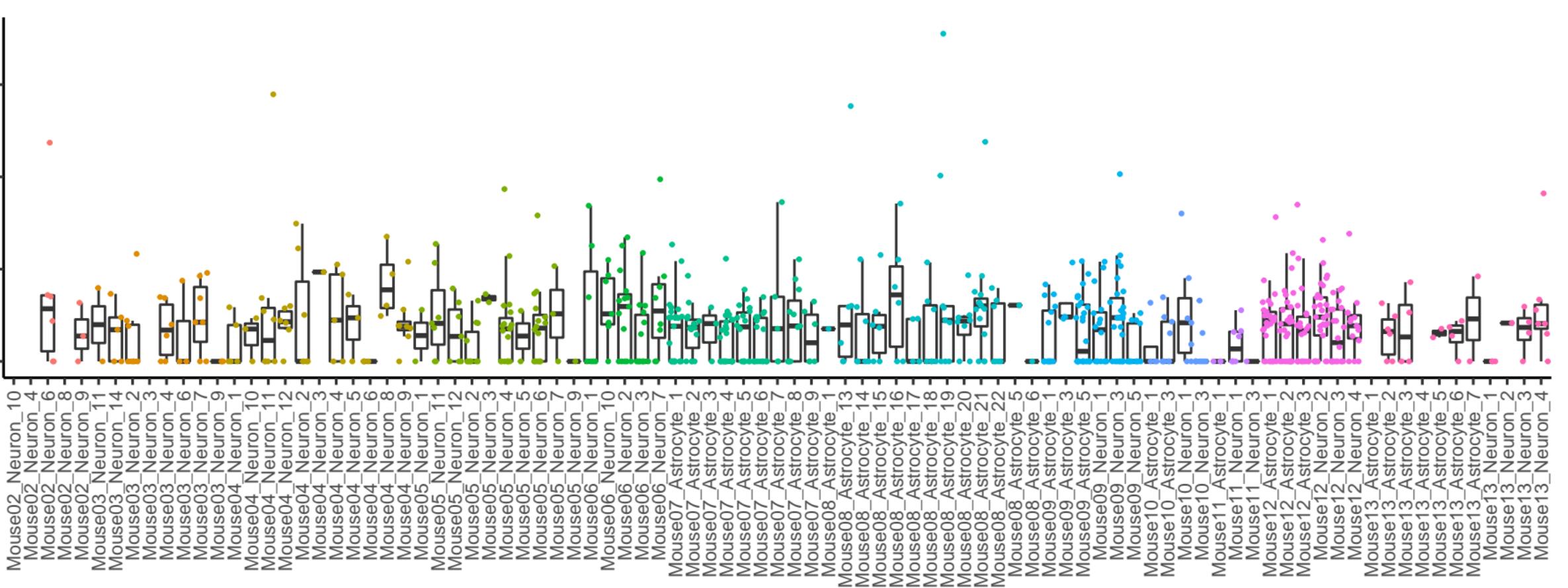
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

1224:A>G

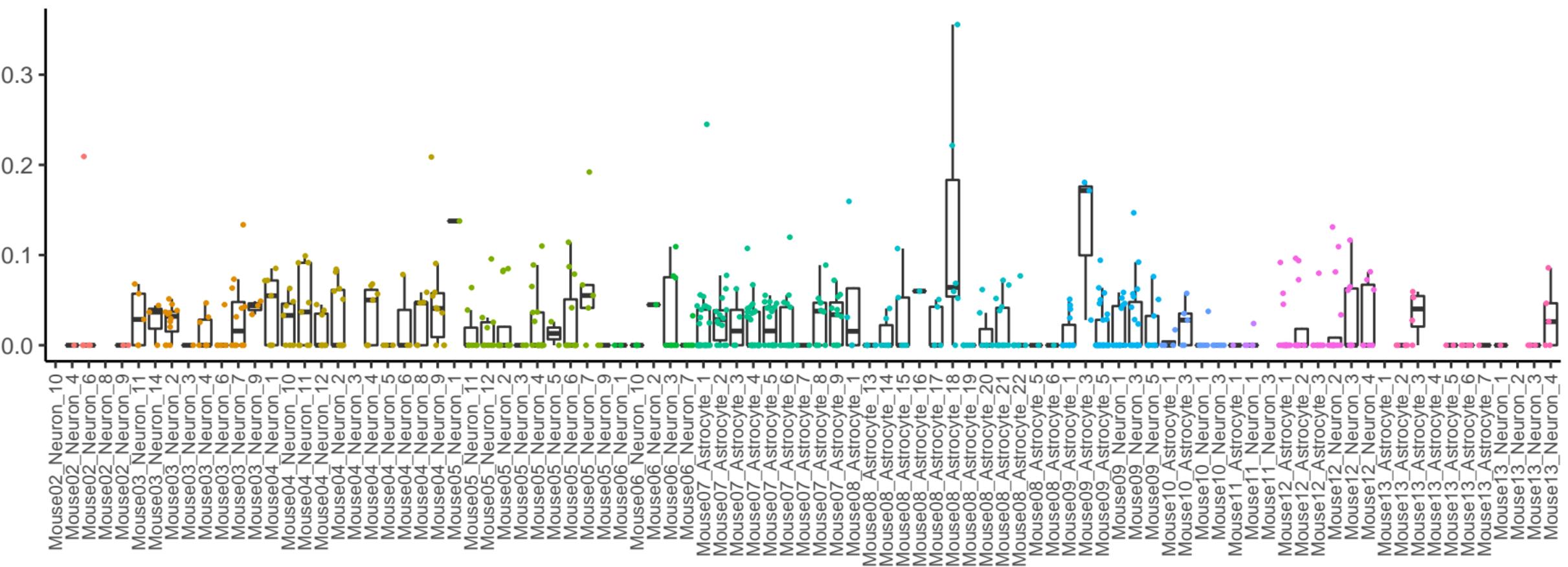
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2689:A>G

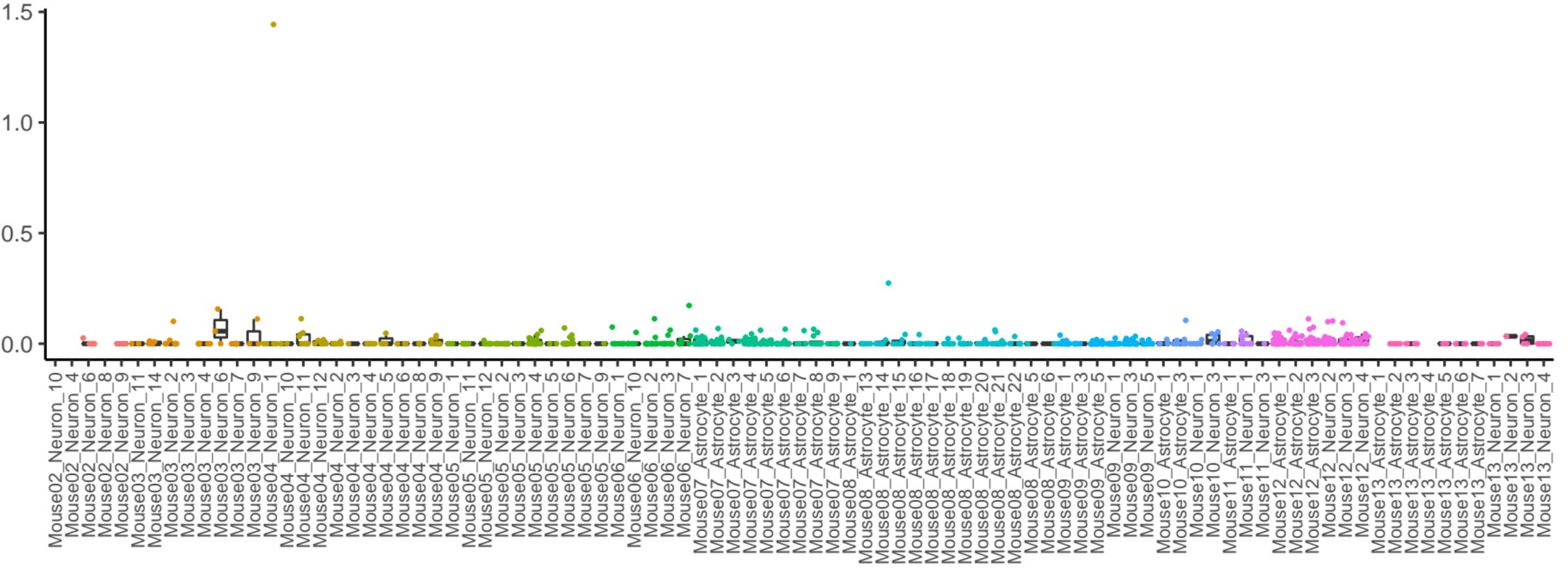
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

1244:G>A

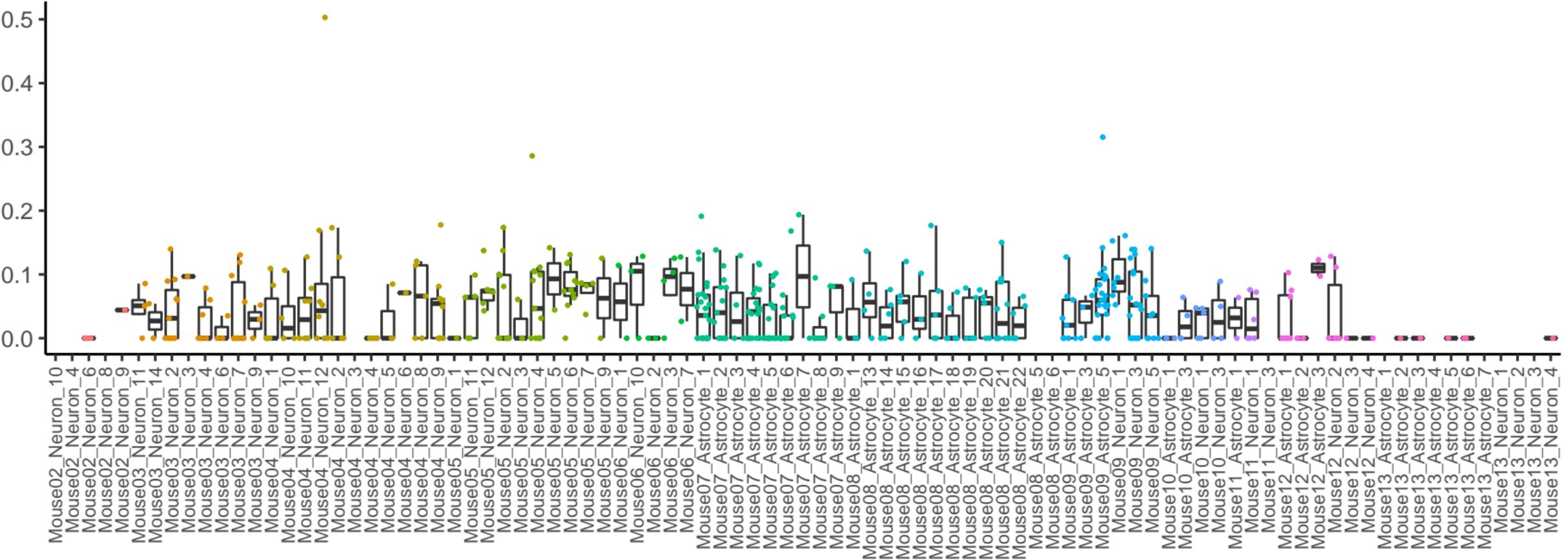
arczin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

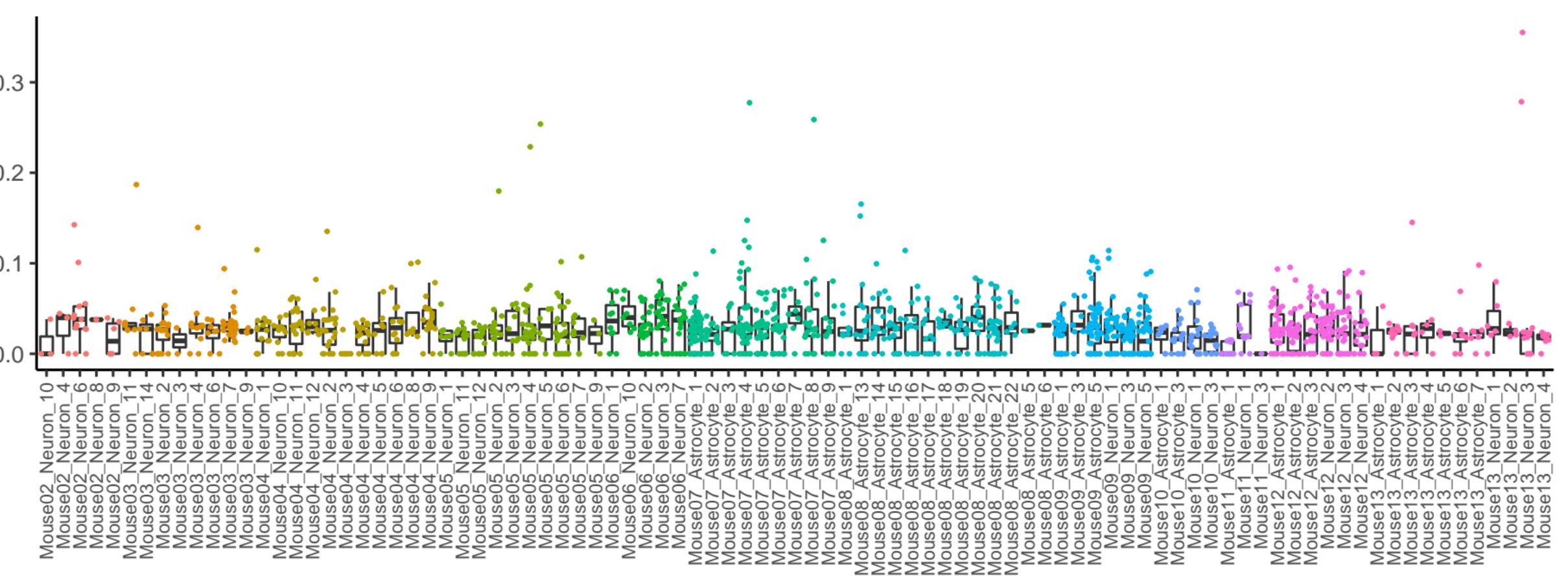
7572:A>G

arcsin AF



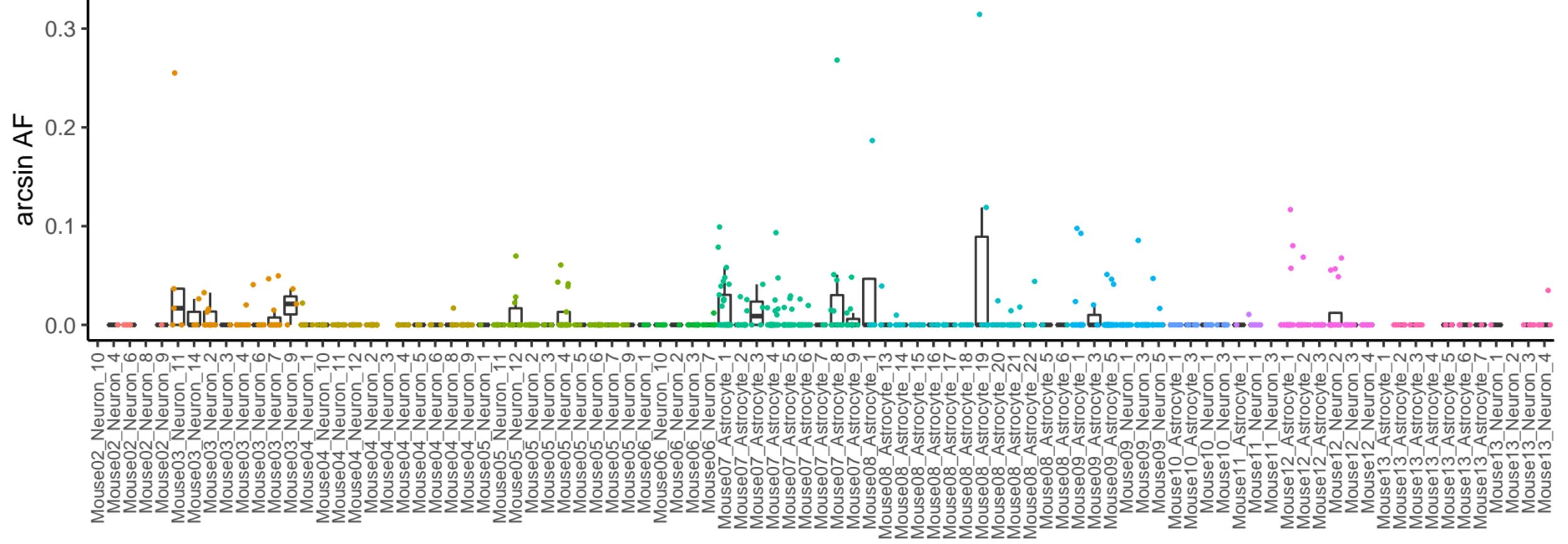
8936:T>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2717:C>T



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

9447:C>A

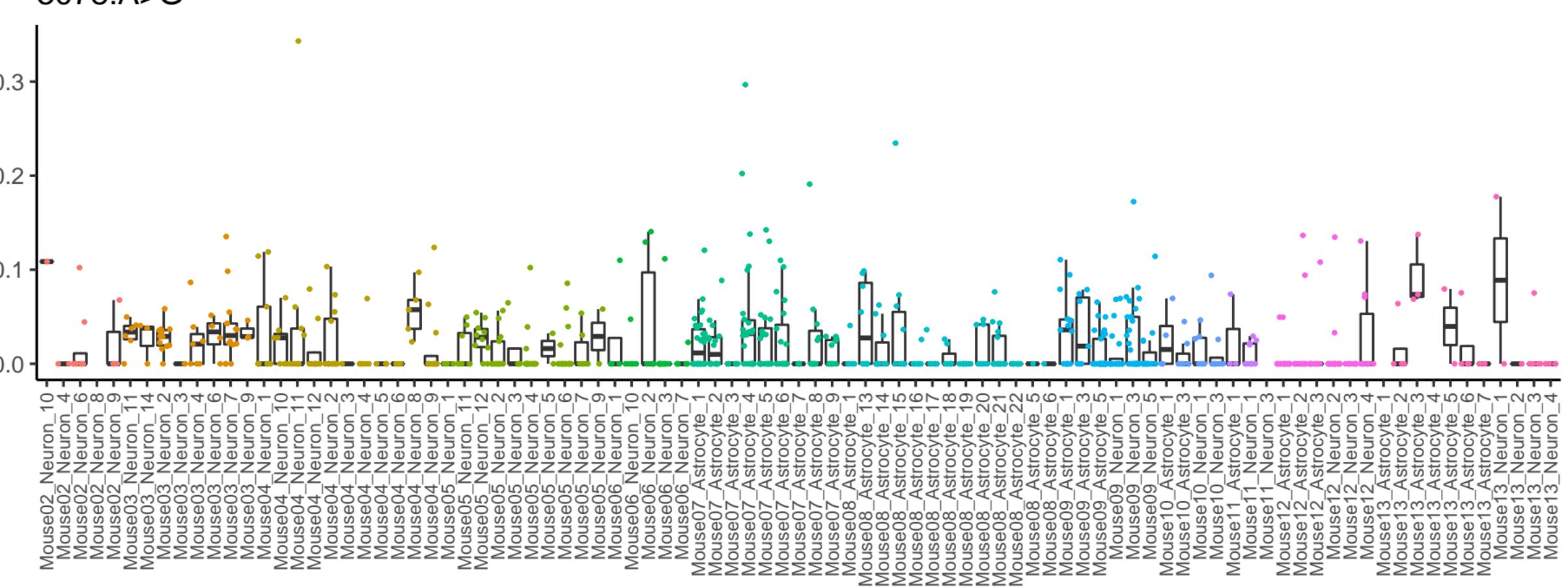
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse03_Neuron_8
Mouse02_Neuron_9
Mouse03_Neuron_3
Mouse03_Neuron_6
Mouse04_Neuron_12
Mouse03_Neuron_11
Mouse04_Neuron_1
Mouse04_Neuron_10
Mouse04_Neuron_11
Mouse04_Neuron_7
Mouse04_Neuron_9
Mouse04_Neuron_5
Mouse04_Neuron_6
Mouse04_Neuron_8
Mouse04_Neuron_9
Mouse05_Neuron_1
Mouse05_Neuron_11
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_7
Mouse07_Neuron_7
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Neuron_9
Mouse08_Astrocyte_1
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Neuron_1
Mouse09_Neuron_3
Mouse09_Neuron_5
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse10_Neuron_3
Mouse11_Neuron_1
Mouse11_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_2
Mouse12_Neuron_3
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3078:A>G

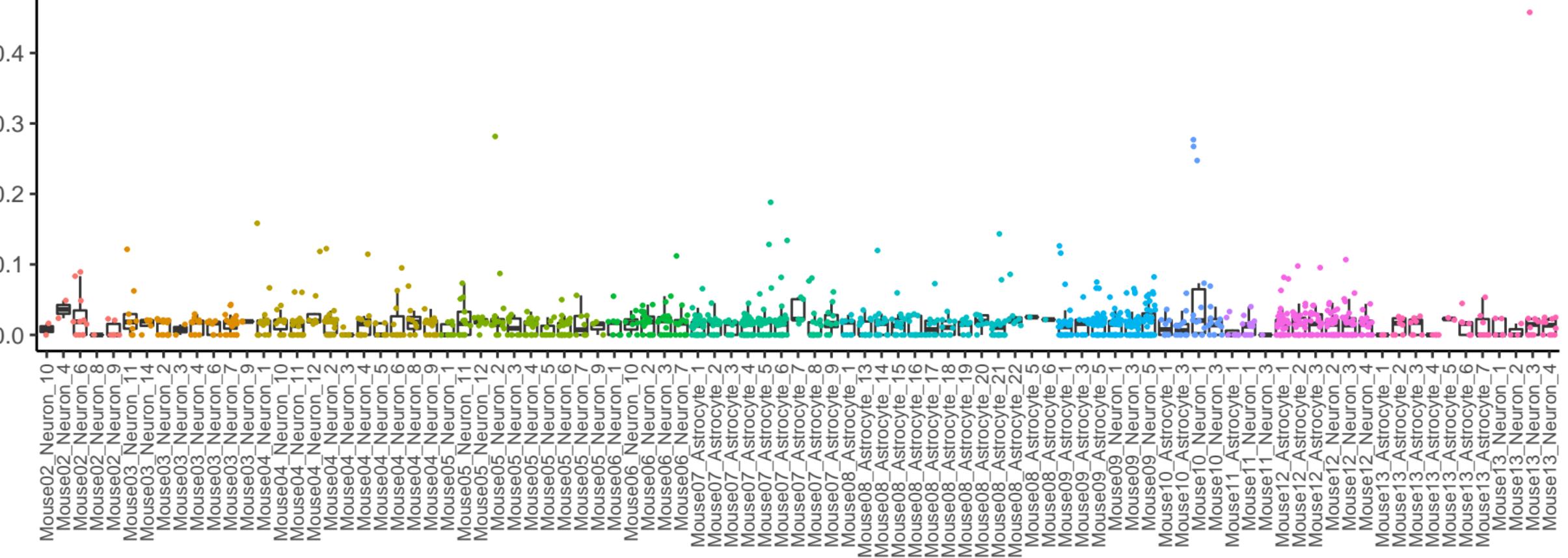
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13755:G>A

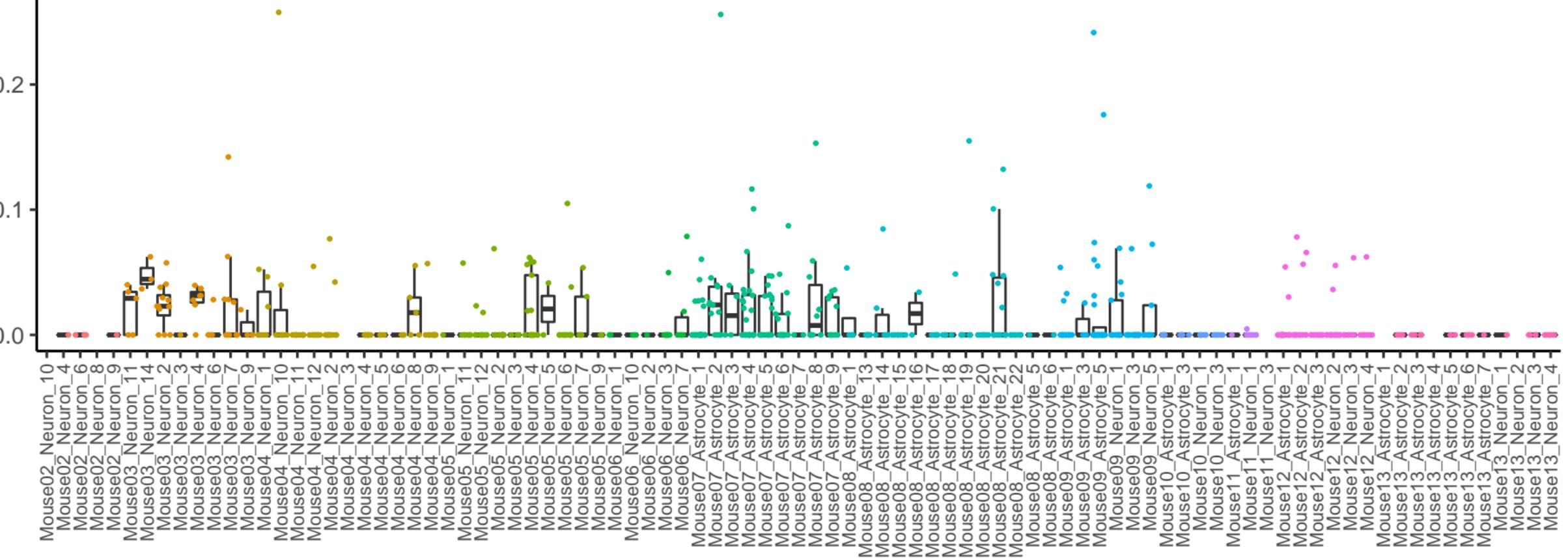
arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

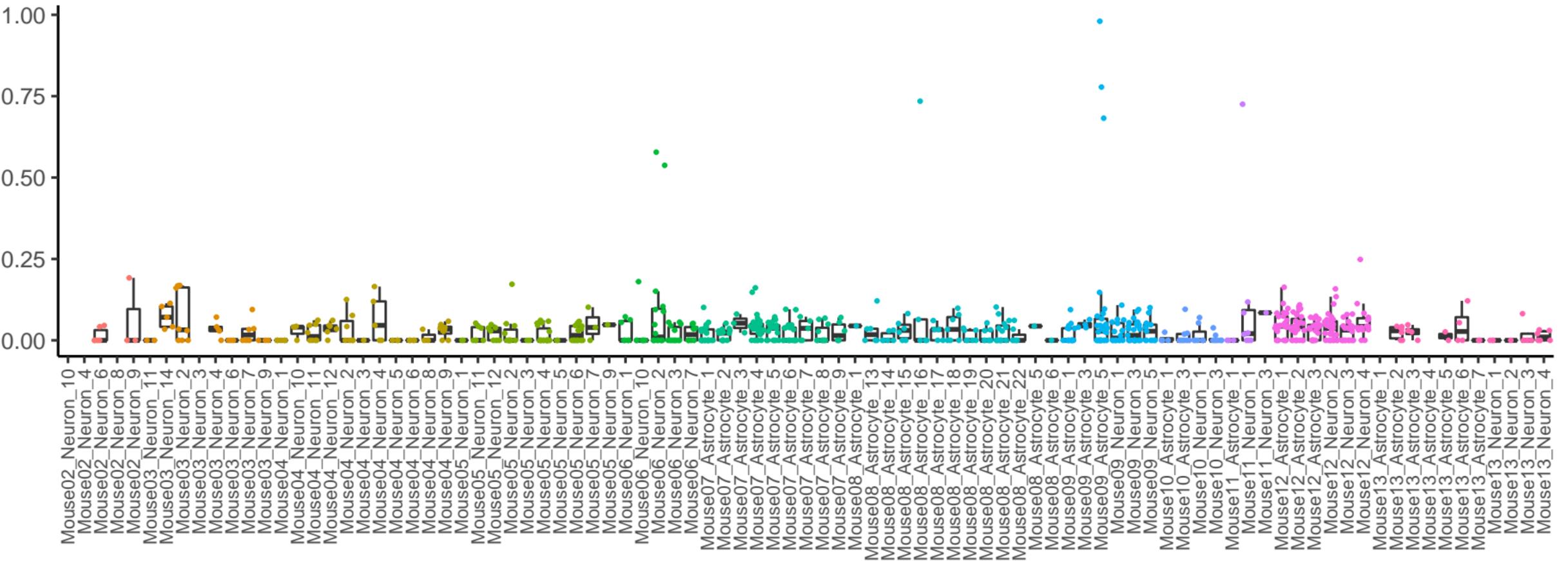
2726:A>G

arcsin AF



1233:A>G

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

12874:T>C

arcsin AF

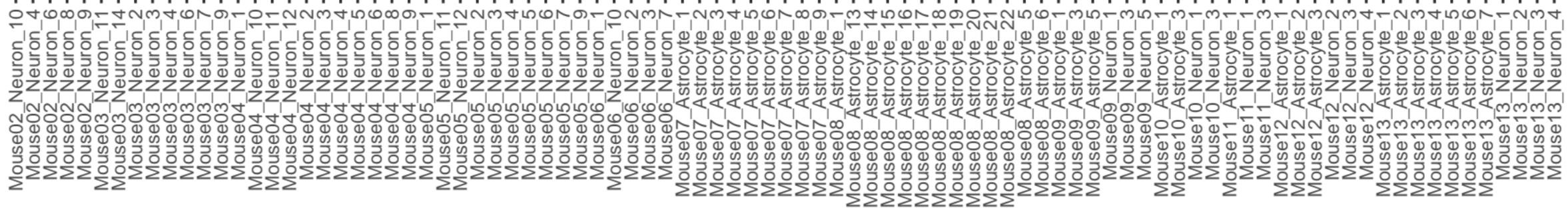
0.4

0.3

0.2

0.1

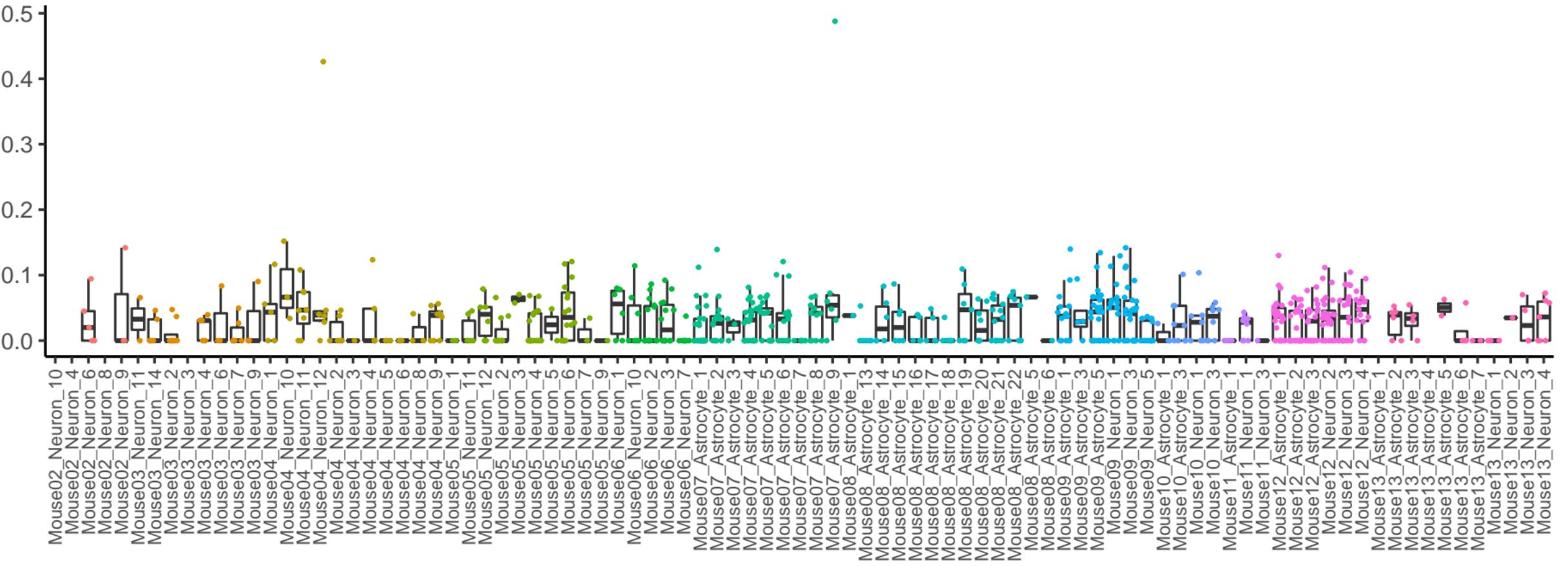
0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

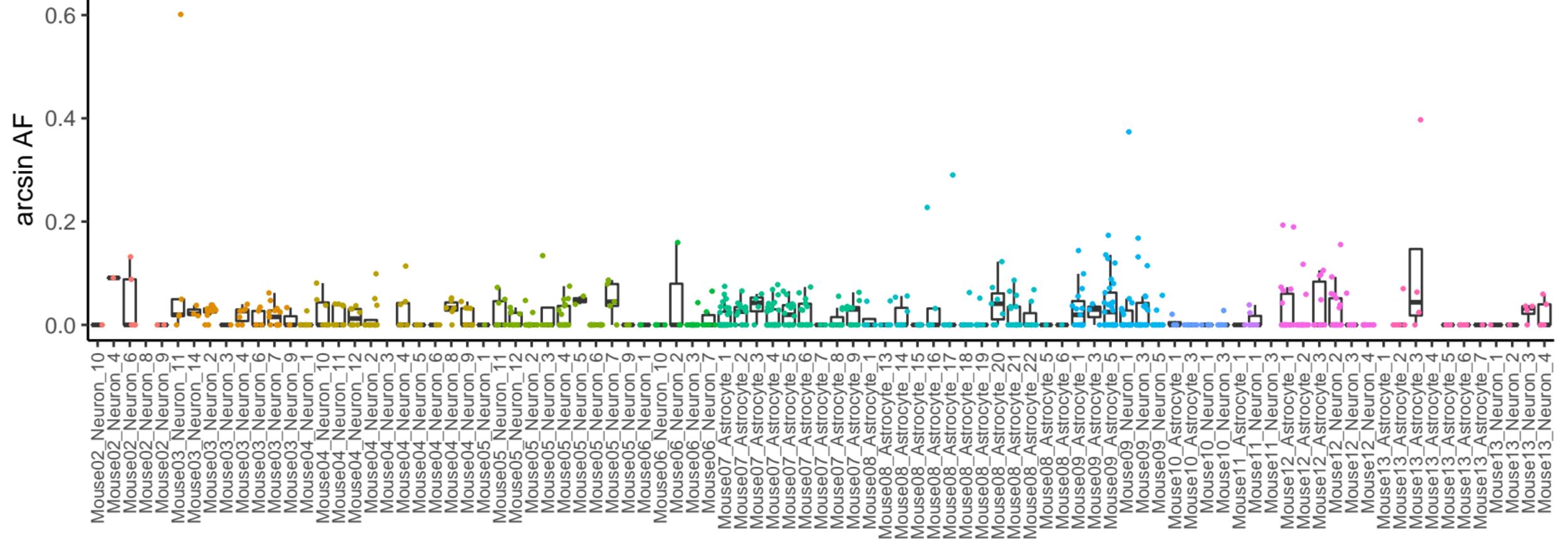
1275:T>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

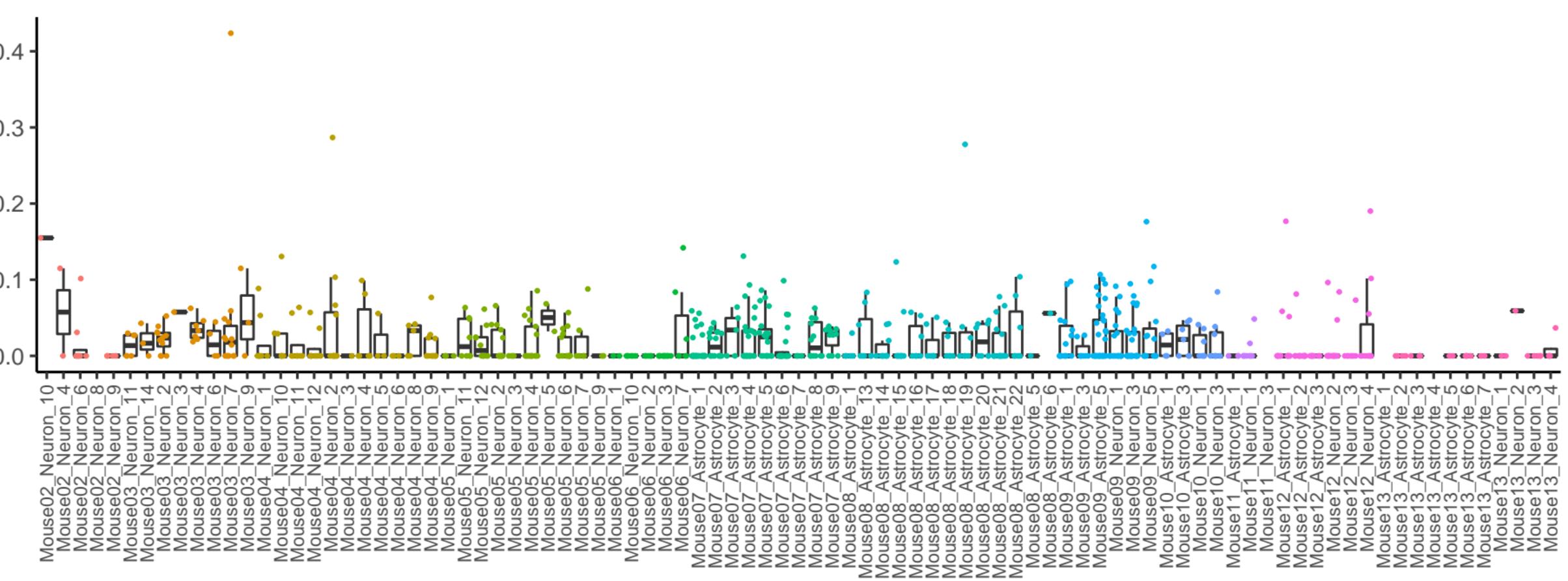
2631:A>G



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

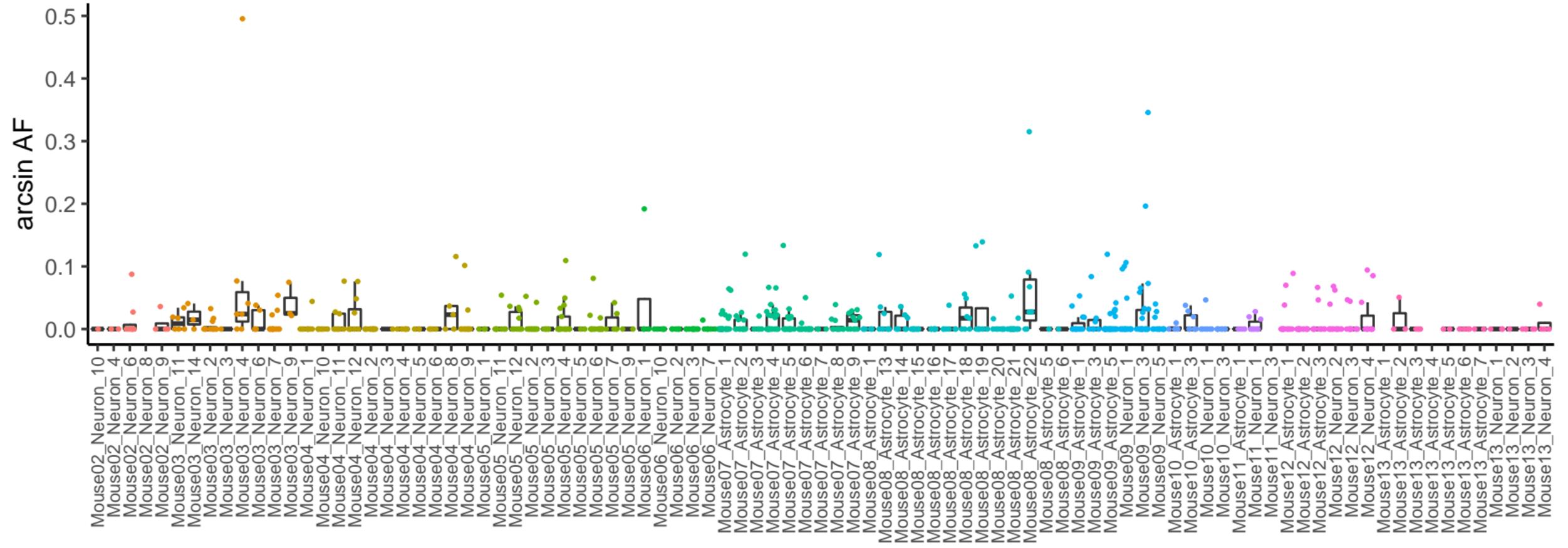
3088:T>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2994:G>A



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

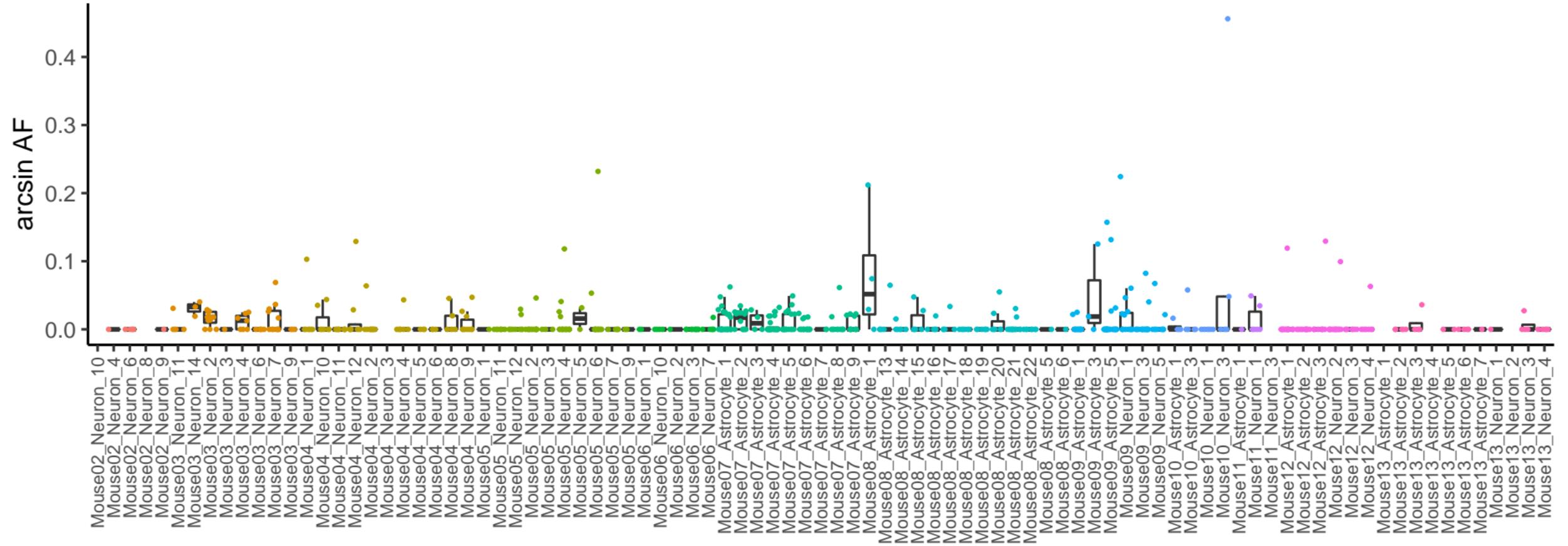
9480:T>C

arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_8
Mouse03_Neuron_11
Mouse03_Neuron_3
Mouse03_Neuron_6
Mouse03_Neuron_7
Mouse03_Neuron_9
Mouse04_Neuron_12
Mouse04_Neuron_2
Mouse04_Neuron_3
Mouse04_Neuron_4
Mouse04_Neuron_5
Mouse04_Neuron_6
Mouse04_Neuron_7
Mouse04_Neuron_8
Mouse05_Neuron_11
Mouse05_Neuron_12
Mouse05_Neuron_2
Mouse05_Neuron_3
Mouse05_Neuron_4
Mouse05_Neuron_5
Mouse05_Neuron_6
Mouse05_Neuron_7
Mouse05_Neuron_9
Mouse06_Neuron_10
Mouse06_Neuron_2
Mouse06_Neuron_3
Mouse06_Neuron_7
Mouse07_Astrocyte_1
Mouse07_Astrocyte_2
Mouse07_Astrocyte_3
Mouse07_Astrocyte_4
Mouse07_Astrocyte_5
Mouse07_Astrocyte_6
Mouse07_Astrocyte_7
Mouse07_Astrocyte_8
Mouse08_Astrocyte_1
Mouse08_Astrocyte_14
Mouse08_Astrocyte_15
Mouse08_Astrocyte_16
Mouse08_Astrocyte_17
Mouse08_Astrocyte_18
Mouse08_Astrocyte_19
Mouse08_Astrocyte_20
Mouse08_Astrocyte_21
Mouse08_Astrocyte_22
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse10_Astrocyte_1
Mouse10_Astrocyte_3
Mouse11_Neuron_3
Mouse12_Astrocyte_1
Mouse12_Astrocyte_2
Mouse12_Astrocyte_3
Mouse12_Neuron_2
Mouse13_Astrocyte_1
Mouse13_Astrocyte_2
Mouse13_Astrocyte_3
Mouse13_Astrocyte_4
Mouse13_Astrocyte_5
Mouse13_Astrocyte_6
Mouse13_Neuron_1
Mouse13_Neuron_2
Mouse13_Neuron_3
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

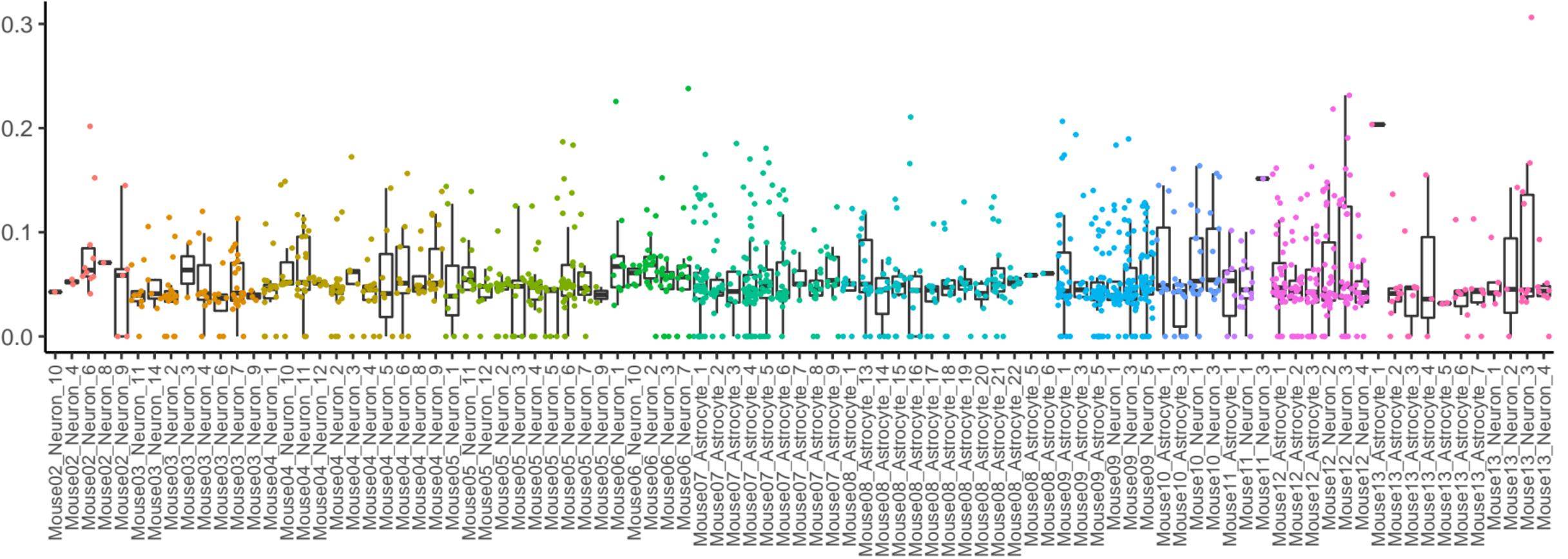
2692:C>T



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
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- Mouse11
- Mouse12
- Mouse13

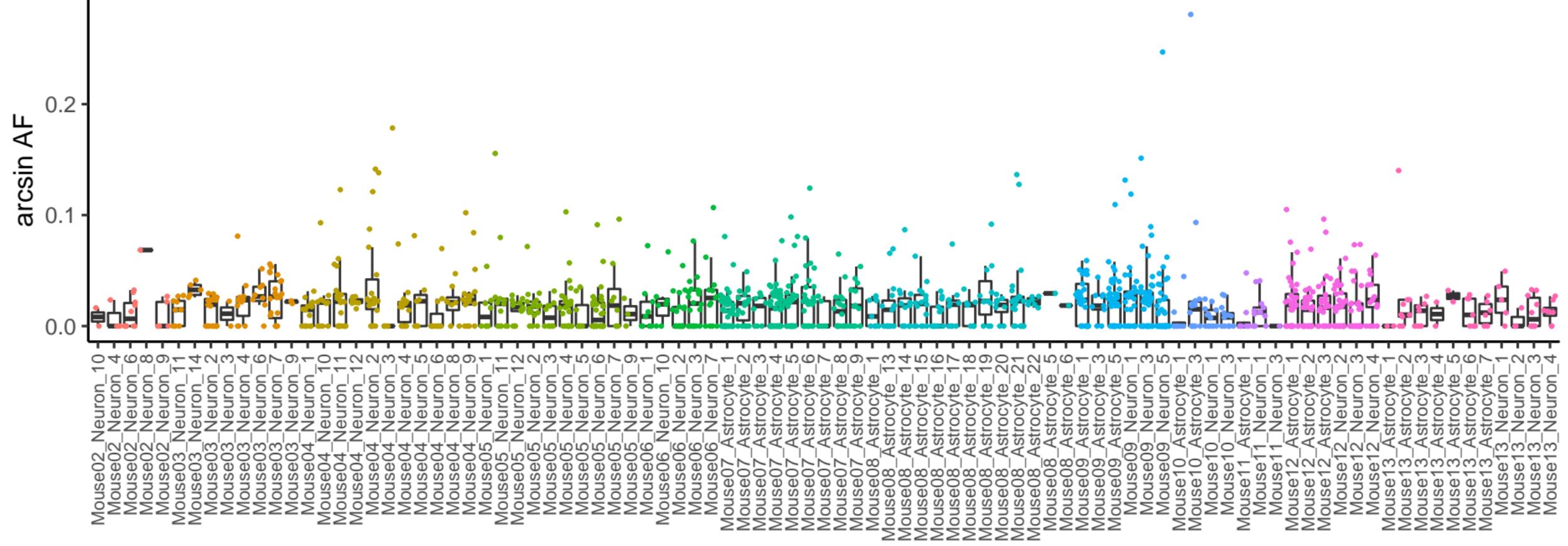
13803:C>A

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

13767:A>G



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

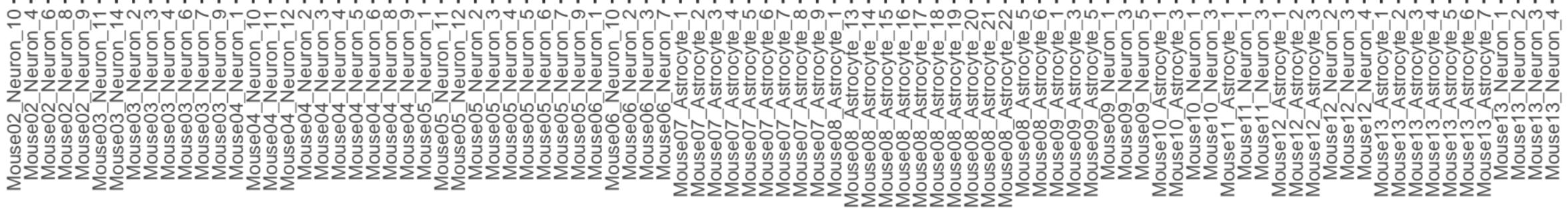
16054:A>G

arcsin AF

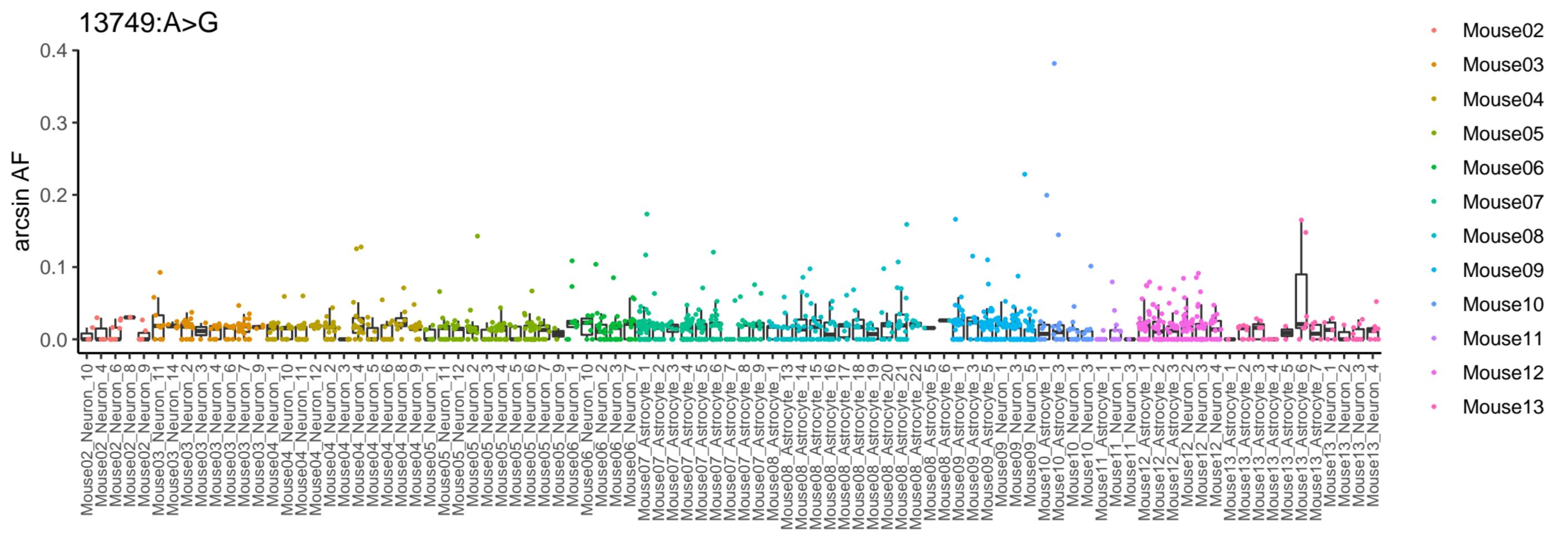
1.0

0.5

0.0

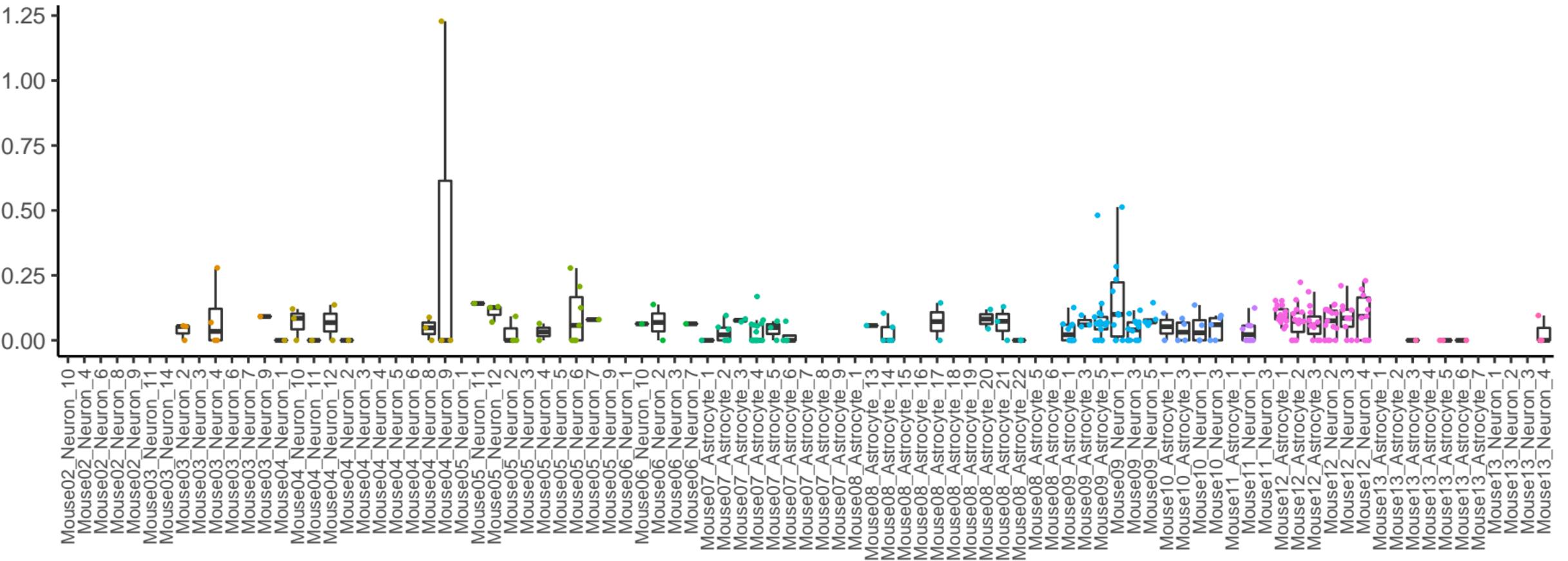


- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



16096:C>T

arc sin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

7653:T>C

arcsin AF

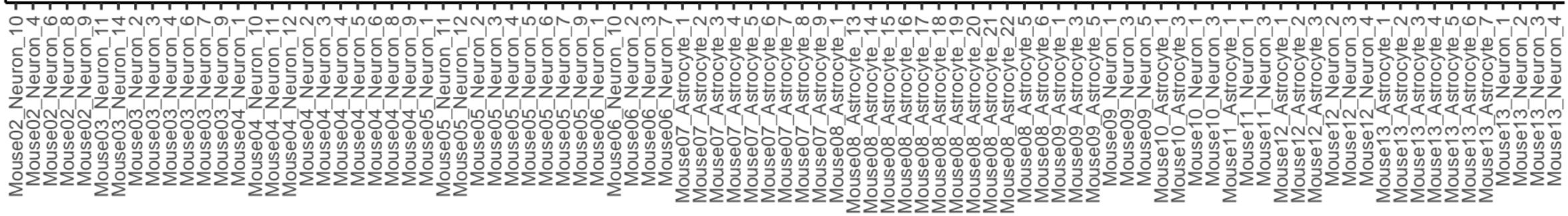
0.4

0.3

0.2

0.1

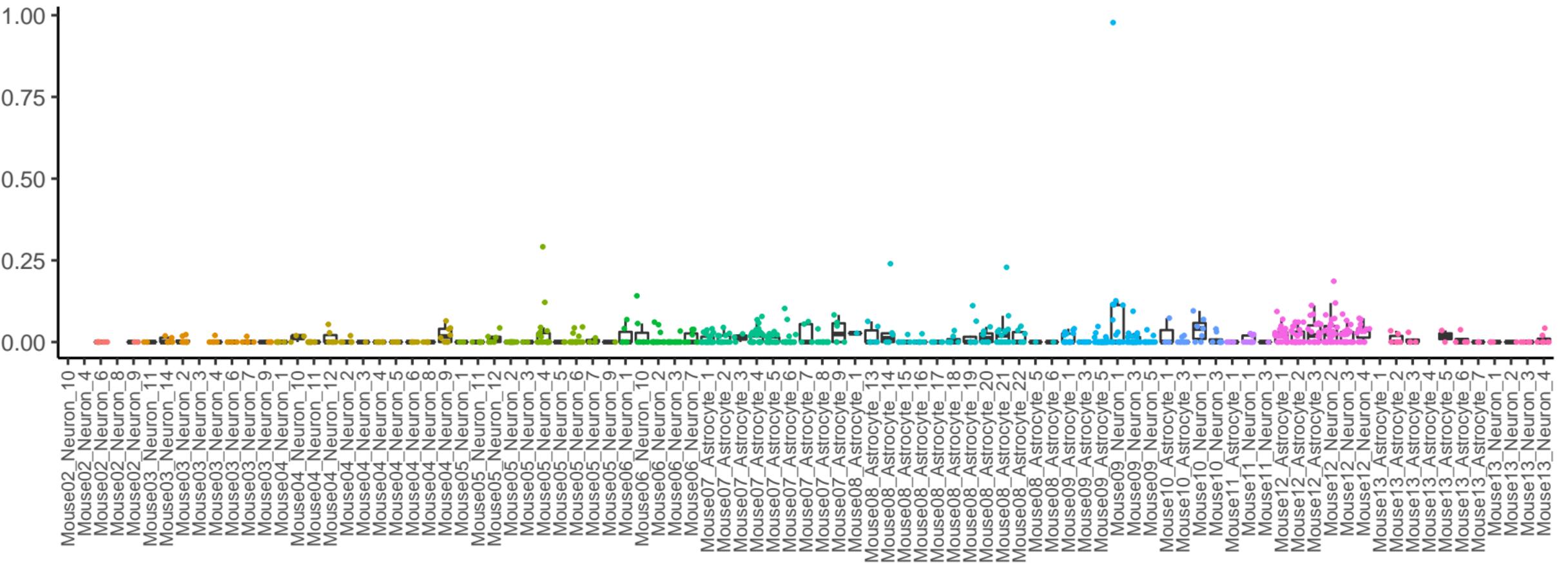
0.0



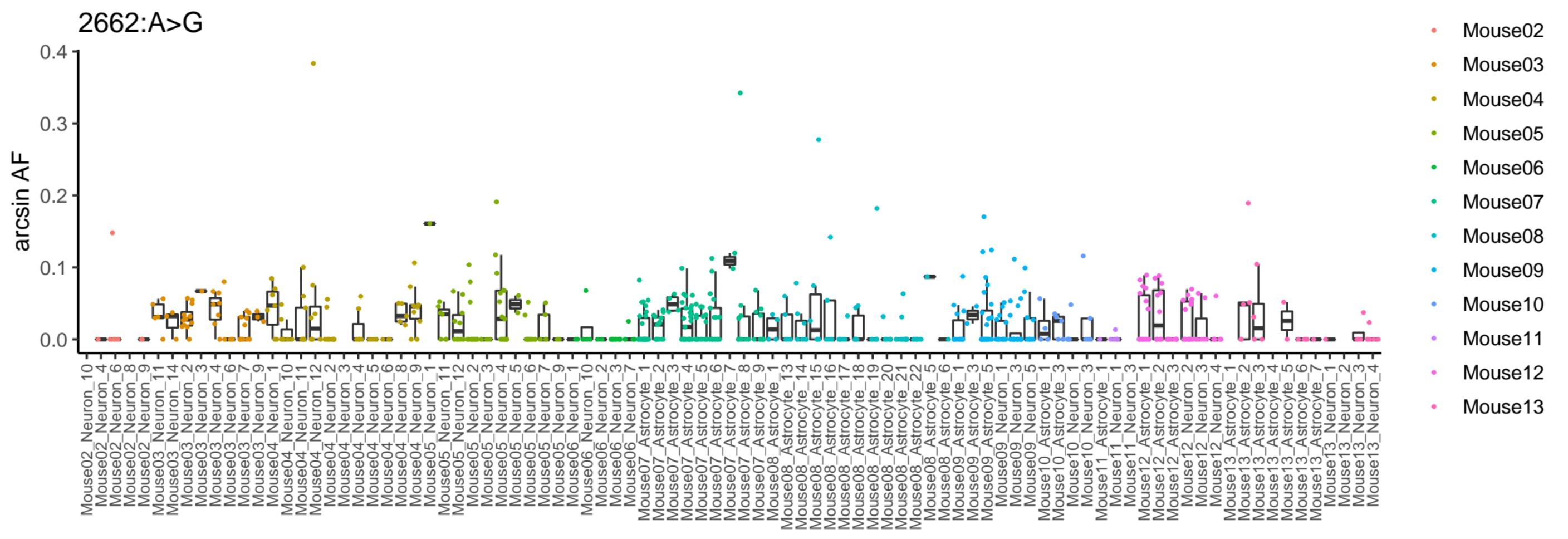
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

1270:G>A

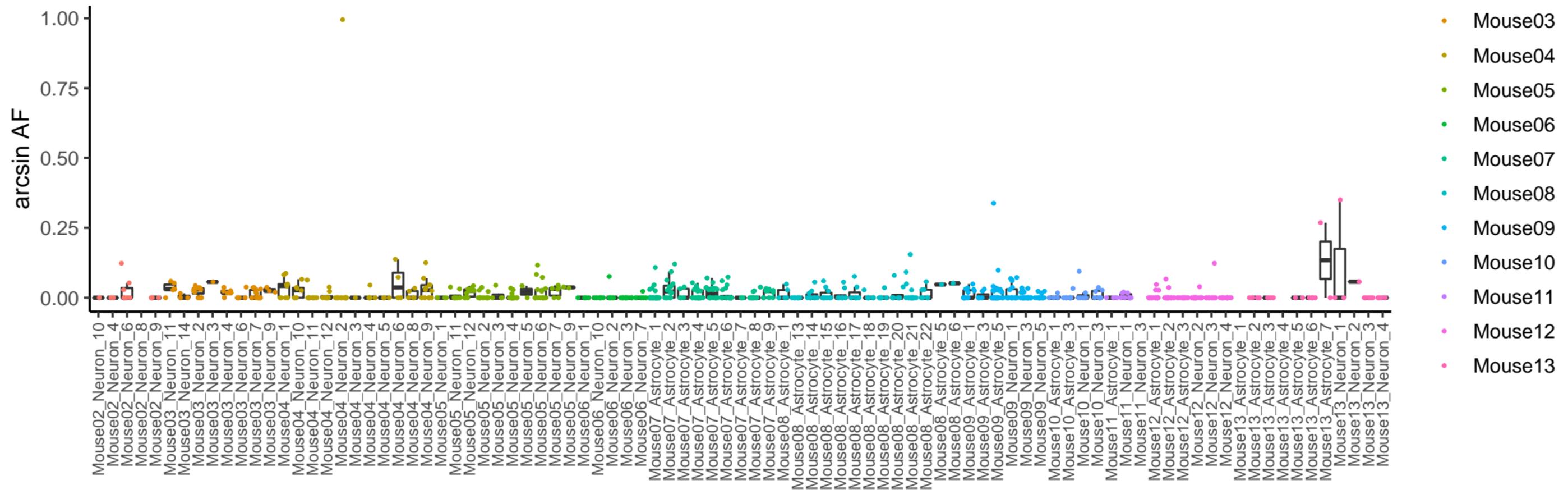
arcsin AF



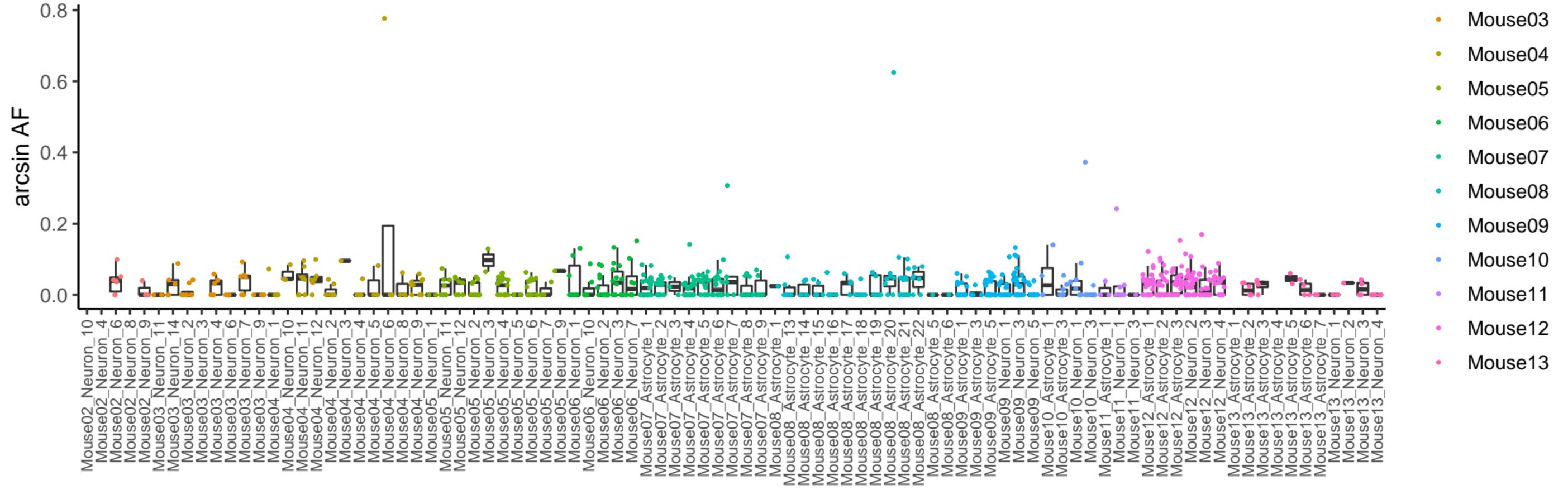
- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



3021:A>G

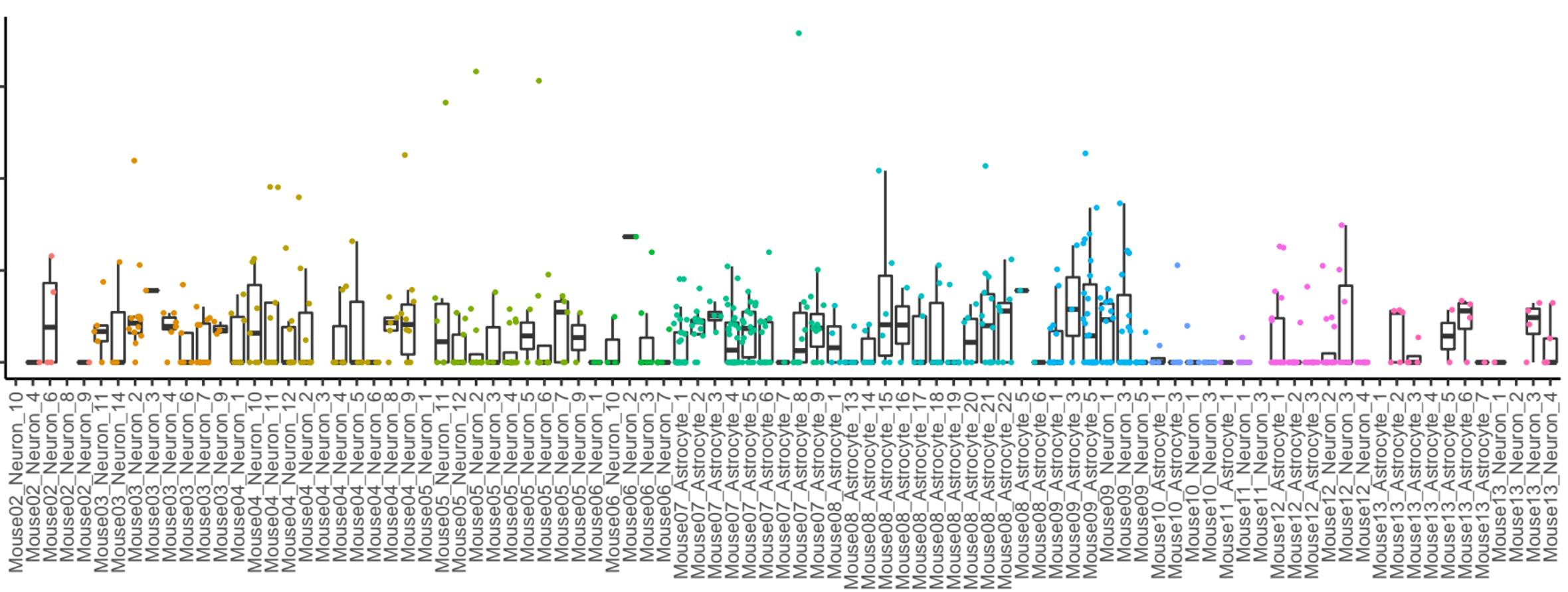


1253:A>G



2708:A>G

arcsin AF



2992:T>C

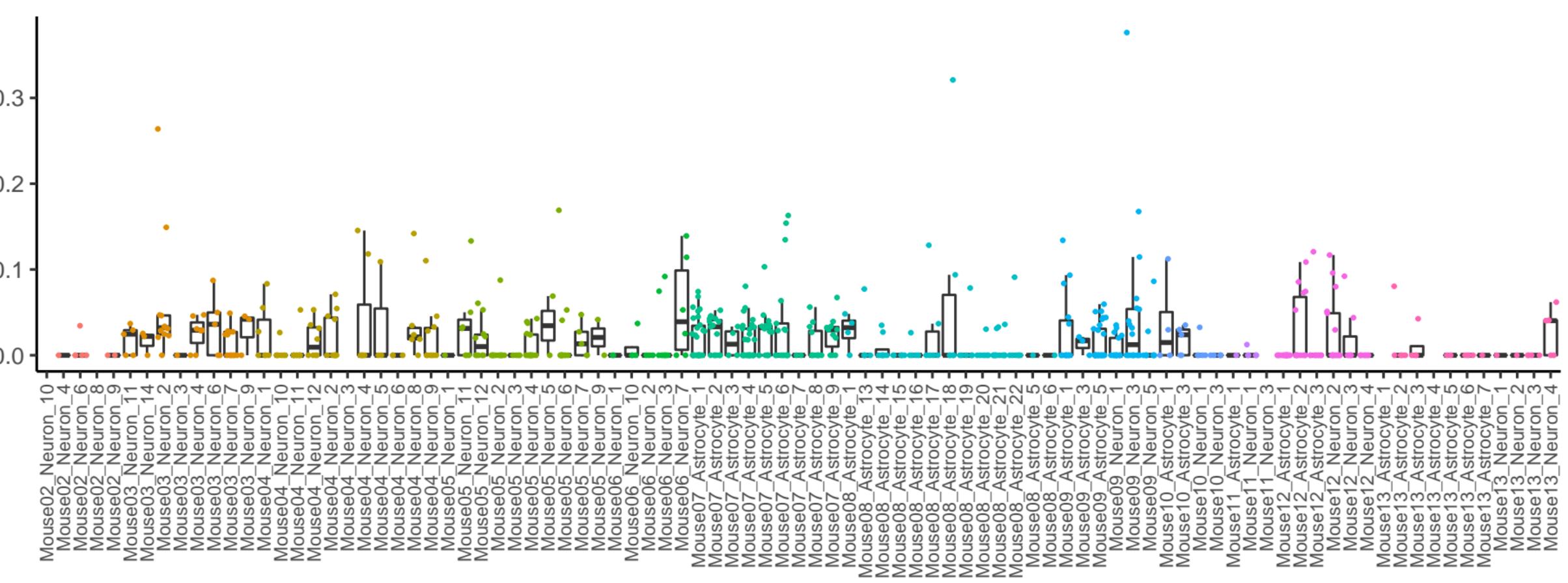
arcsin AF

Mouse02_Neuron_10
Mouse02_Neuron_4
Mouse02_Neuron_6
Mouse02_Neuron_8
Mouse03_Neuron_3
Mouse03_Neuron_5
Mouse03_Neuron_7
Mouse03_Neuron_9
Mouse04_Neuron_1
Mouse04_Neuron_3
Mouse04_Neuron_5
Mouse04_Neuron_7
Mouse04_Neuron_9
Mouse04_Neuron_11
Mouse04_Neuron_13
Mouse05_Neuron_2
Mouse05_Neuron_4
Mouse05_Neuron_6
Mouse05_Neuron_8
Mouse05_Neuron_10
Mouse05_Neuron_12
Mouse05_Neuron_14
Mouse06_Neuron_1
Mouse06_Neuron_3
Mouse06_Neuron_5
Mouse06_Neuron_7
Mouse06_Neuron_9
Mouse06_Neuron_11
Mouse06_Neuron_13
Mouse06_Neuron_15
Mouse07_Neuron_1
Mouse07_Neuron_3
Mouse07_Neuron_5
Mouse07_Neuron_7
Mouse07_Neuron_9
Mouse07_Neuron_11
Mouse07_Neuron_13
Mouse07_Neuron_15
Mouse07_Astrocyte_1
Mouse07_Astrocyte_3
Mouse07_Astrocyte_5
Mouse07_Astrocyte_7
Mouse07_Astrocyte_9
Mouse08_Neuron_1
Mouse08_Neuron_3
Mouse08_Neuron_5
Mouse08_Neuron_7
Mouse08_Neuron_9
Mouse08_Neuron_11
Mouse08_Neuron_13
Mouse08_Neuron_15
Mouse08_Neuron_17
Mouse08_Neuron_19
Mouse08_Astrocyte_1
Mouse08_Astrocyte_3
Mouse08_Astrocyte_5
Mouse08_Astrocyte_7
Mouse08_Astrocyte_9
Mouse08_Astrocyte_11
Mouse08_Astrocyte_13
Mouse08_Astrocyte_15
Mouse08_Astrocyte_17
Mouse08_Astrocyte_19
Mouse08_Astrocyte_21
Mouse09_Neuron_1
Mouse09_Neuron_3
Mouse09_Neuron_5
Mouse09_Neuron_7
Mouse09_Neuron_9
Mouse09_Neuron_11
Mouse09_Neuron_13
Mouse09_Neuron_15
Mouse09_Astrocyte_1
Mouse09_Astrocyte_3
Mouse09_Astrocyte_5
Mouse09_Astrocyte_7
Mouse09_Astrocyte_9
Mouse10_Neuron_1
Mouse10_Neuron_3
Mouse10_Neuron_5
Mouse10_Neuron_7
Mouse11_Astrocyte_1
Mouse11_Neuron_1
Mouse12_Astrocyte_1
Mouse12_Neuron_2
Mouse13_Astrocyte_1
Mouse13_Neuron_2
Mouse13_Neuron_4

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

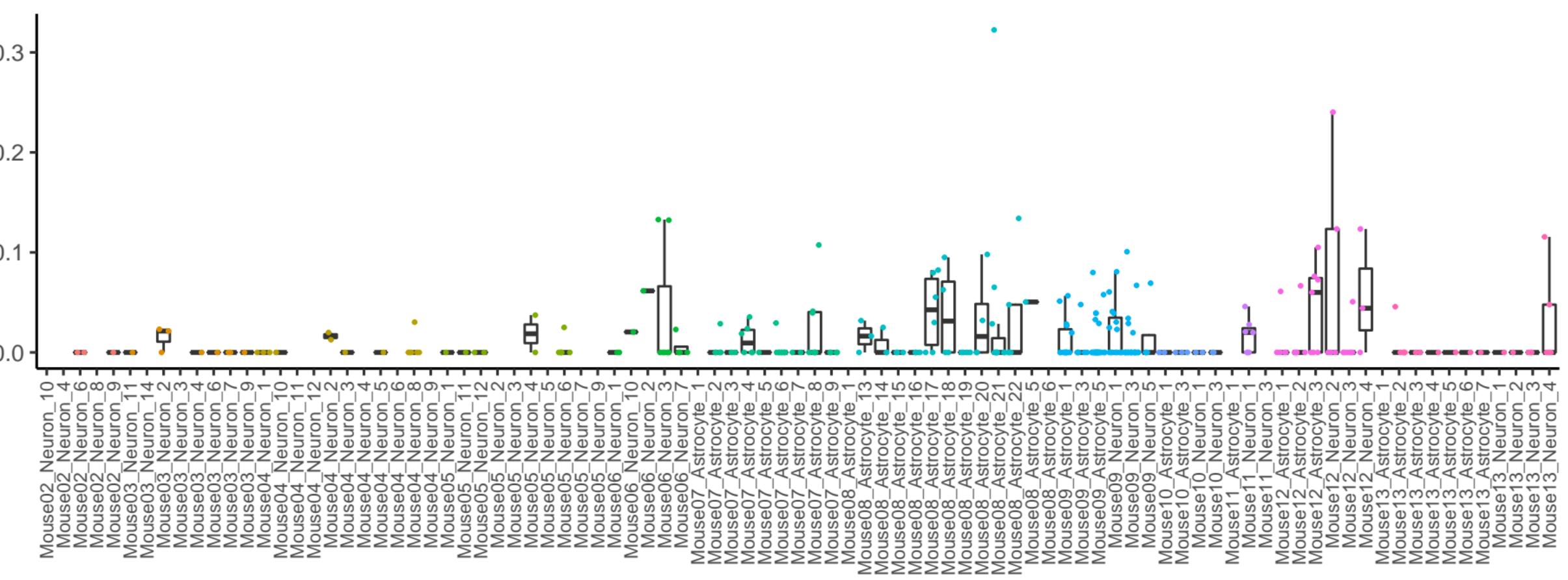
2642:A>G

arcsin AF



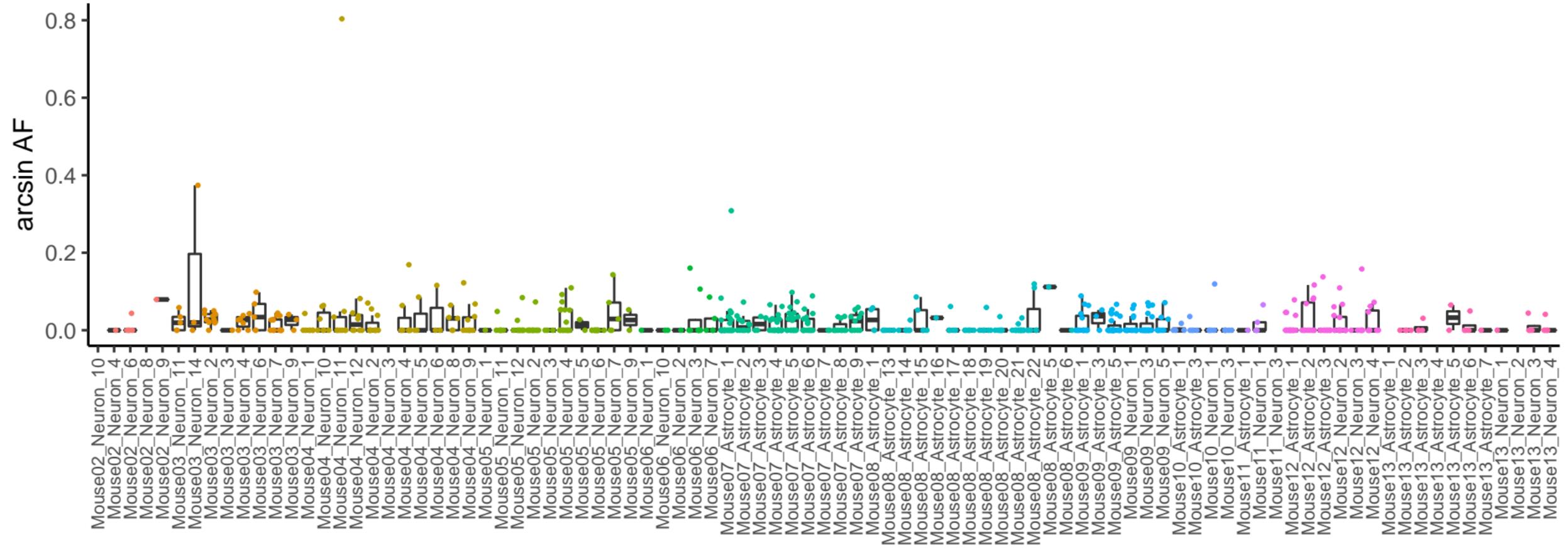
15219:T>C

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2679:A>G



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

3069:G>A

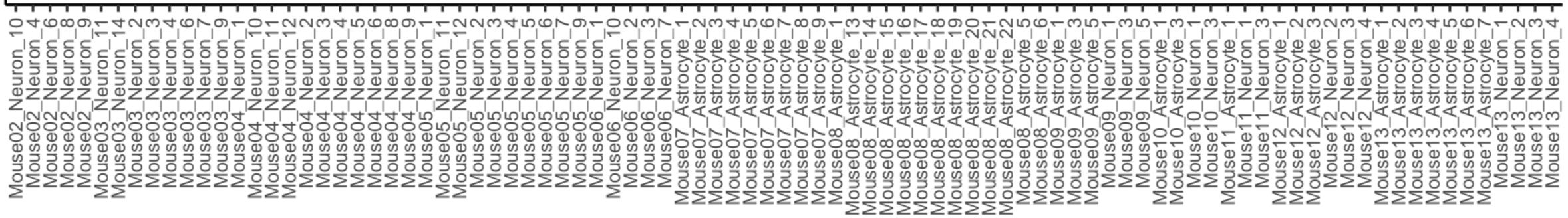
arcsin AF

0.3

0.2

0.1

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2687:A>G

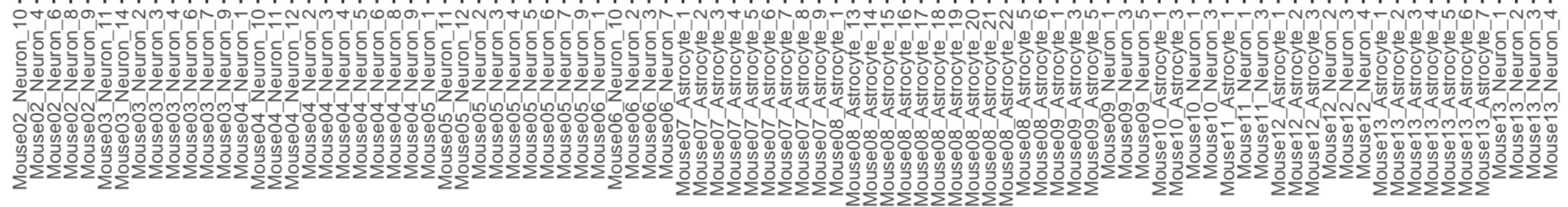
arcsin AF

0.3

0.2

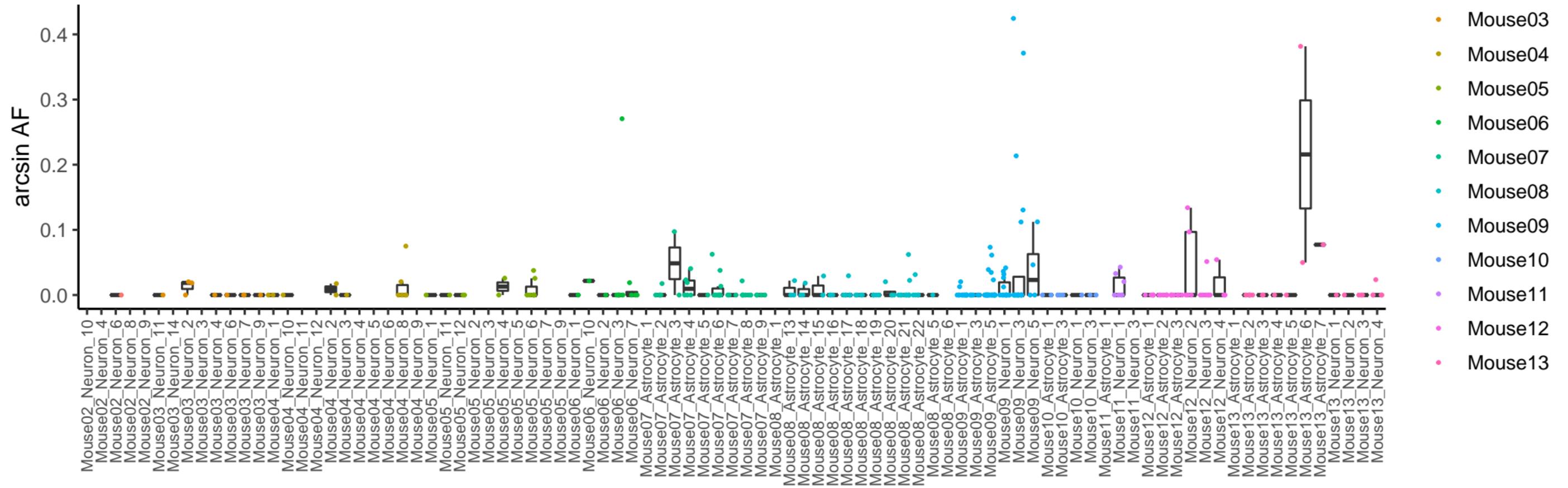
0.1

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

15266:C>T

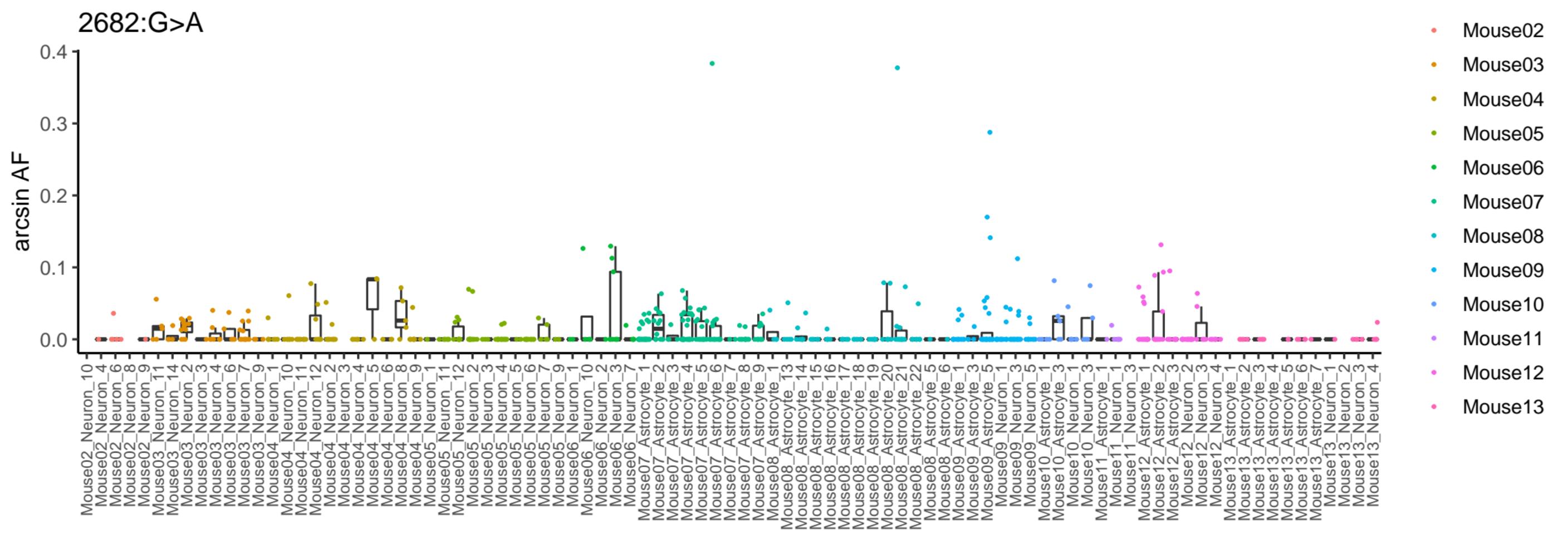


1302:T>C

arcsin AF

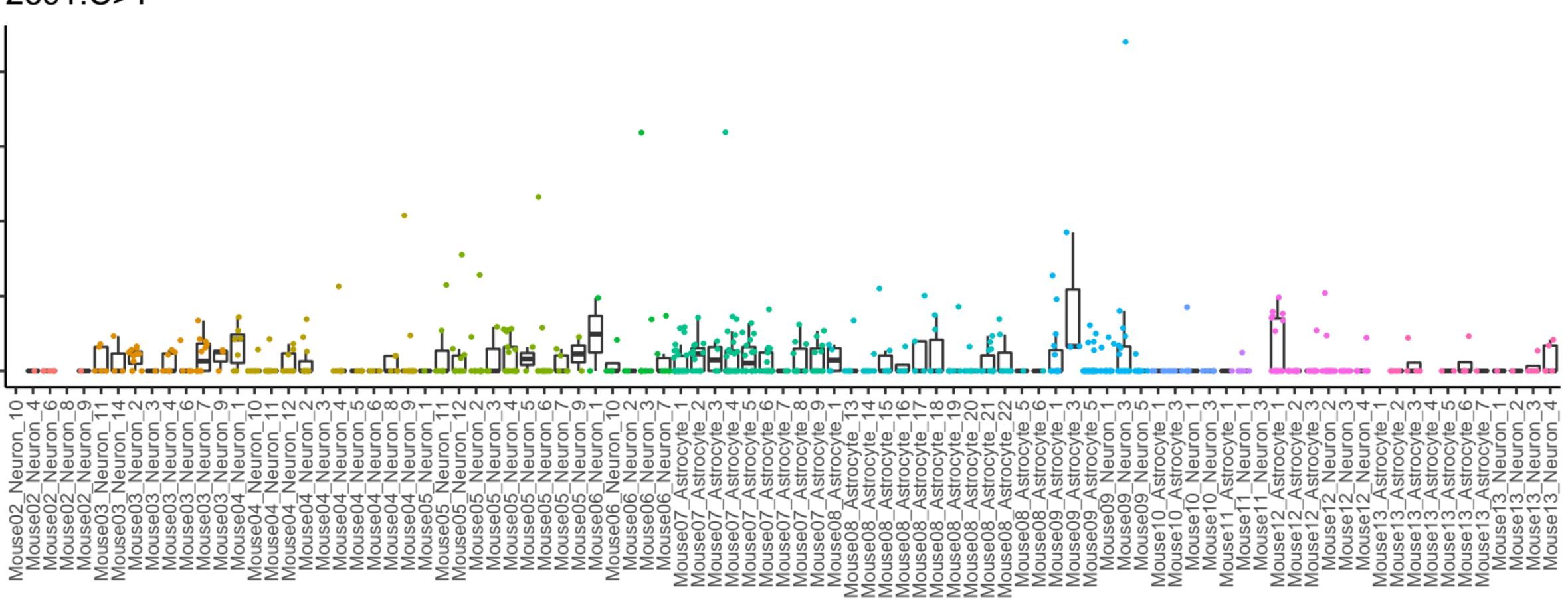
0.6
0.4
0.2
0.0

- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13



2691:C>T

arcsin AF



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13

2659:C>T

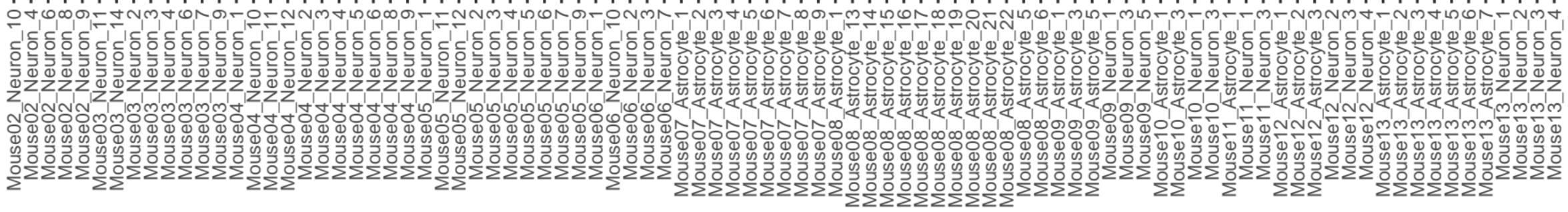
arcsin AF

0.3

0.2

0.1

0.0



- Mouse02
- Mouse03
- Mouse04
- Mouse05
- Mouse06
- Mouse07
- Mouse08
- Mouse09
- Mouse10
- Mouse11
- Mouse12
- Mouse13