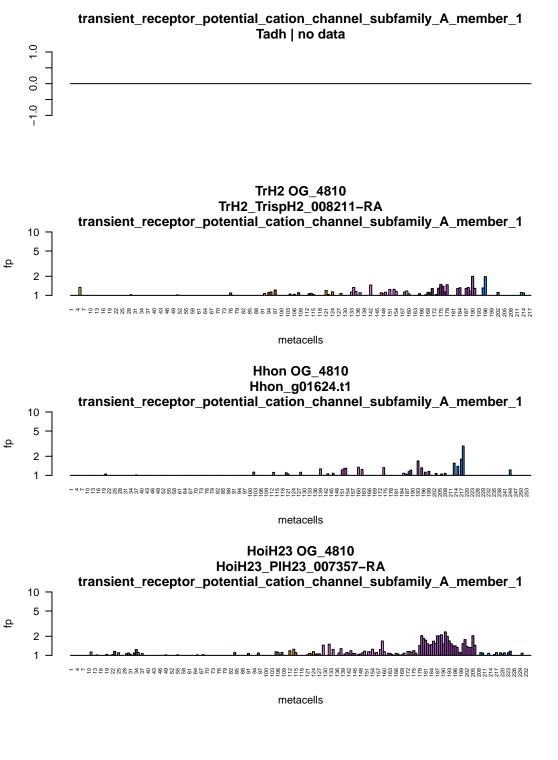
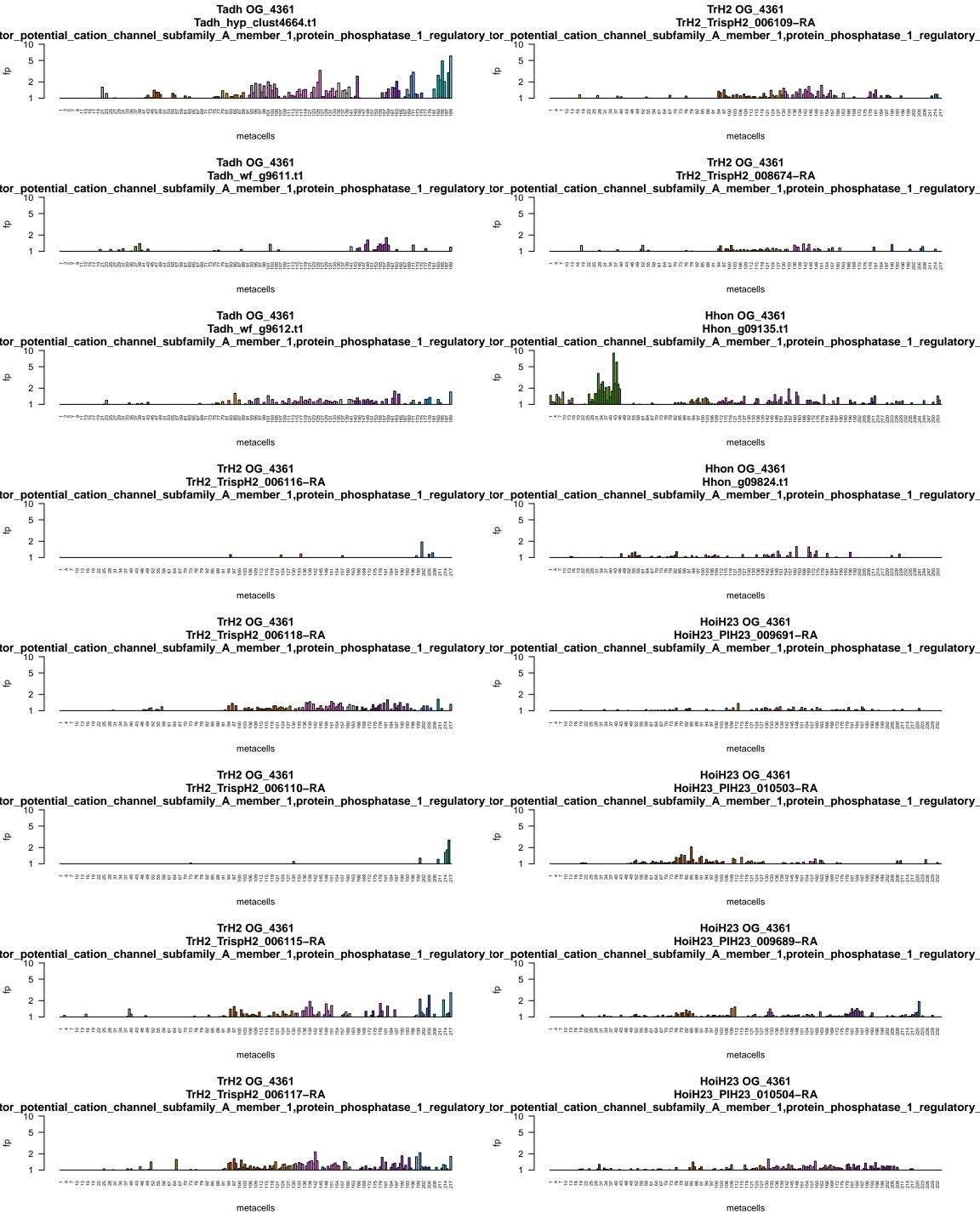
**Tadh OG\_6299** Tadh\_wf\_g1344.t1 ential\_cation\_channel\_subfamily\_M\_member\_3,transient\_receptor\_potential\_cation\_chann 2 metacells Tadh OG\_6299 Tadh\_TriadT62849 ential\_cation\_channel\_subfamily\_M\_member\_3,transient\_receptor\_potential\_cation\_chann -an-a-tat-a-uuuvussavu-aata-araapa-asapa-tat-asaapa-aaapa 2000-a-tat-a-tuvussavussavusta 44-a-tatpa taapa tatmetacells TrH2 OG\_6299 TrH2\_TrispH2\_005651-RA metacells Hhon OG\_6299 Hhon\_g06057.t1 ential\_cation\_channel\_subfamily\_M\_member\_3,transient\_receptor\_potential\_cation\_chann metacells HoiH23 OG\_6299 HoiH23\_PIH23\_004483-RA ential\_cation\_channel\_subfamily\_M\_member\_3,transient\_receptor\_potential\_cation\_chann 2 

metacells



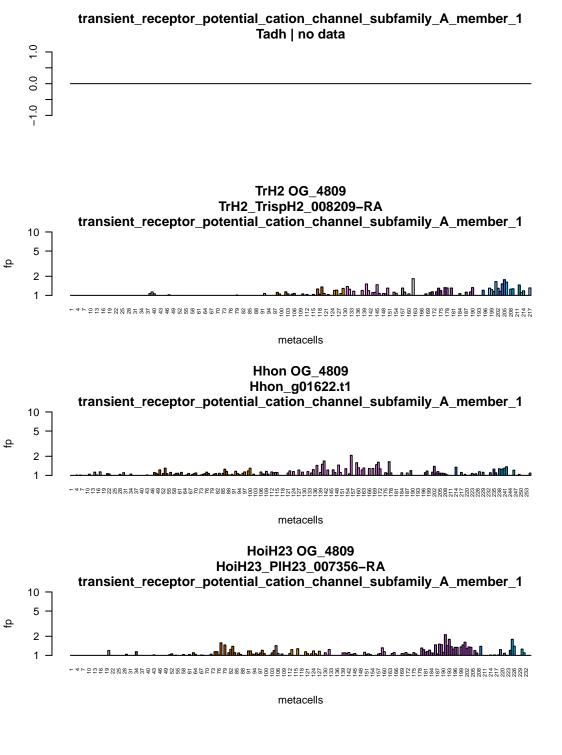


HoiH23\_PIH23\_009692-RA tor\_potential\_cation\_channel\_subfamily\_A\_member\_1,protein\_phosphatase\_1\_regulatory\_ 2 metacells HoiH23 OG\_4361 HoiH23\_PIH23\_009097-RA tor\_potential\_cation\_channel\_subfamily\_A\_member\_1,protein\_phosphatase\_1\_regulatory\_ metacells HoiH23 OG\_4361 HoiH23\_PIH23\_009098-RA tor\_potential\_cation\_channel\_subfamily\_A\_member\_1,protein\_phosphatase\_1\_regulatory\_ metacells HoiH23 OG\_4361 HoiH23\_PIH23\_009690-RA tor\_potential\_cation\_channel\_subfamily\_A\_member\_1,protein\_phosphatase\_1\_regulatory\_ metacells HoiH23 OG\_4361 HoiH23\_PIH23\_009096-RA tor\_potential\_cation\_channel\_subfamily\_A\_member\_1,protein\_phosphatase\_1\_regulatory\_ 2 metacells

HoiH23 OG\_4361





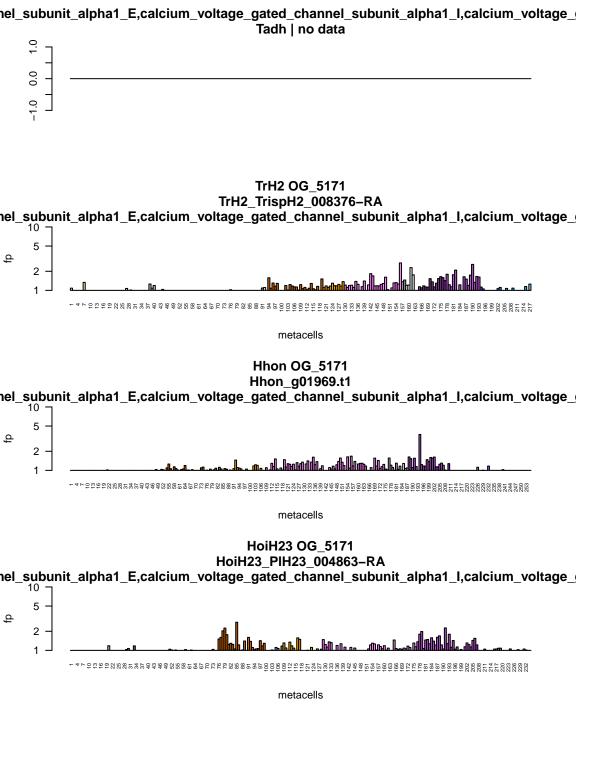


**Tadh OG\_5042** Tadh\_wf\_g6772.t1 ential\_cation\_channel\_subfamily\_C\_member\_5,transient\_receptor\_potential\_cation\_chann 2 metacells TrH2 OG\_5042 TrH2\_TrispH2\_001439-RA ential\_cation\_channel\_subfamily\_C\_member\_5,transient\_receptor\_potential\_cation\_chann  $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6$ metacells **Hhon OG\_5042** Hhon\_g03546.t1 ential\_cation\_channel\_subfamily\_C\_member\_5,transient\_receptor\_potential\_cation\_chann ф  $^{-4}{}^{+}$ metacells HoiH23 OG\_5042 HoiH23\_PIH23\_001063-RA ential\_cation\_channel\_subfamily\_C\_member\_5,transient\_receptor\_potential\_cation\_chann

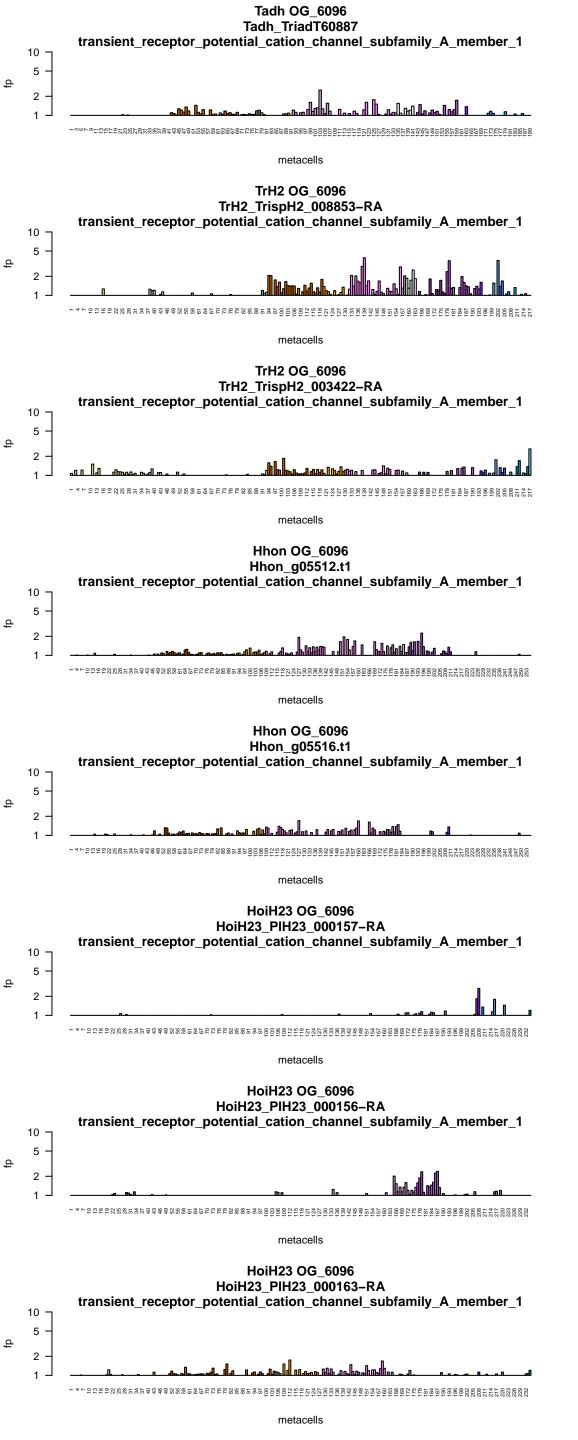
ubtamily\_C\_member\_5,transient\_receptor\_potential\_cation\_chann

metacells

2



## Tadh OG\_5242 Tadh\_TriadT57842 acid\_sensing\_ion\_channel\_subunit\_2 10 metacells TrH2 OG\_5242 TrH2\_TrispH2\_001388-RA acid\_sensing\_ion\_channel\_subunit\_2 metacells **Hhon OG\_5242** Hhon\_g10135.t1 acid\_sensing\_ion\_channel\_subunit\_2 metacells HoiH23 OG\_5242 HoiH23\_PIH23\_001525-RA acid\_sensing\_ion\_channel\_subunit\_2 10 metacells HoiH23 OG\_5242 HoiH23\_PIH23\_010611-RA acid\_sensing\_ion\_channel\_subunit\_2 metacells



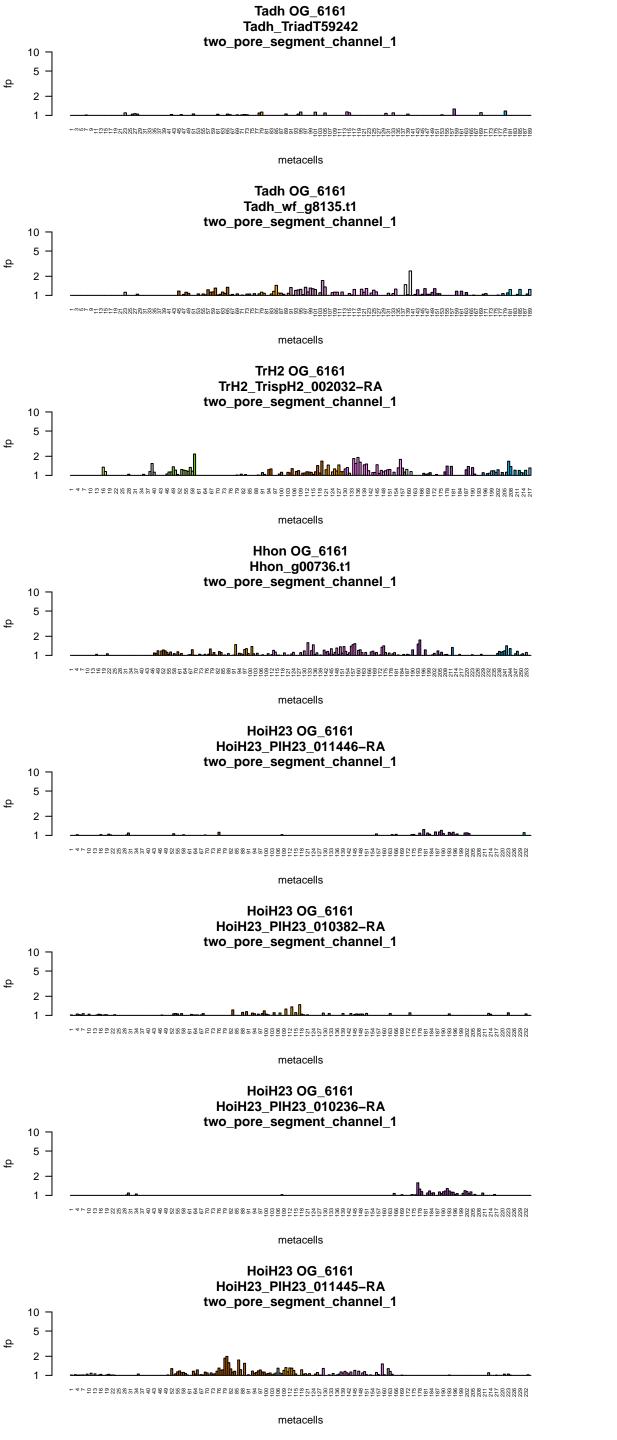
HoiH23 OG\_6096 HoiH23\_PIH23\_000165-RA

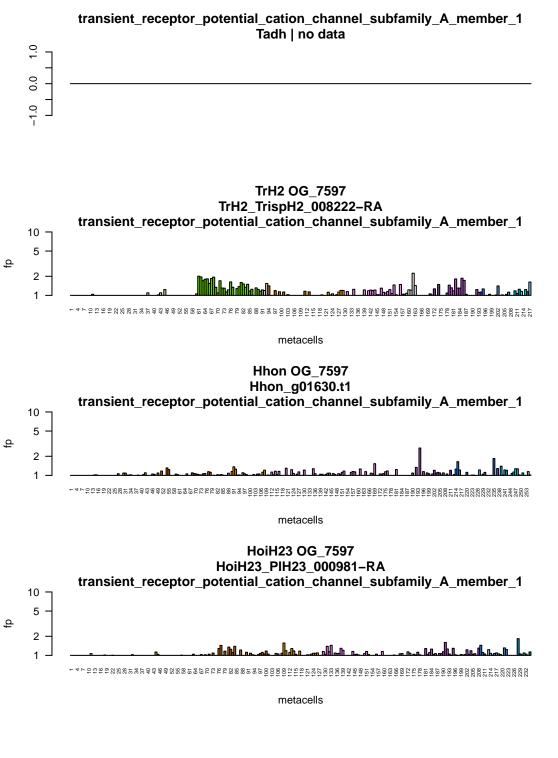
10

2

transient\_receptor\_potential\_cation\_channel\_subfamily\_A\_member\_1

metacells





## calcium\_voltage\_gated\_channel\_subunit\_alpha1\_l Tadh | no data TrH2 OG\_8351 TrH2\_TrispH2\_005993-RA calcium\_voltage\_gated\_channel\_subunit\_alpha1\_I metacells Hhon OG\_8351 Hhon\_g01453.t1 calcium\_voltage\_gated\_channel\_subunit\_alpha1\_l metacells HoiH23 OG\_8351 HoiH23\_PIH23\_002937-RA calcium\_voltage\_gated\_channel\_subunit\_alpha1\_l metacells

