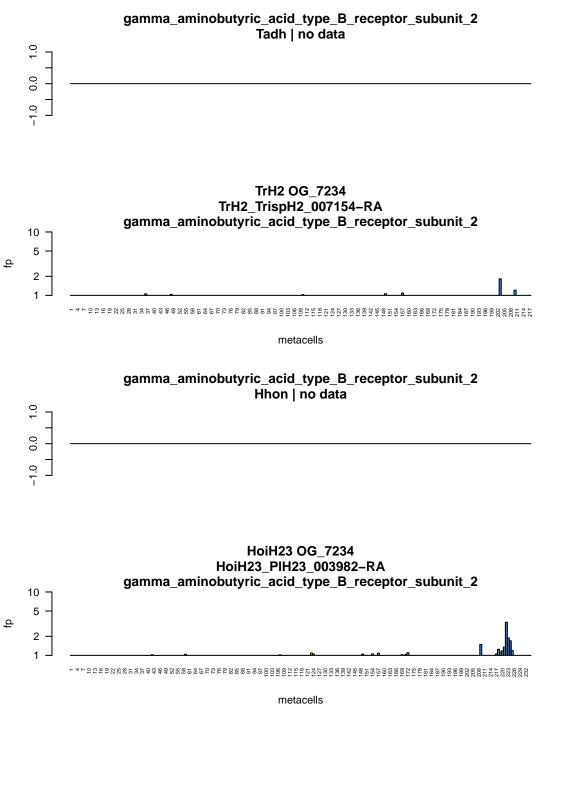
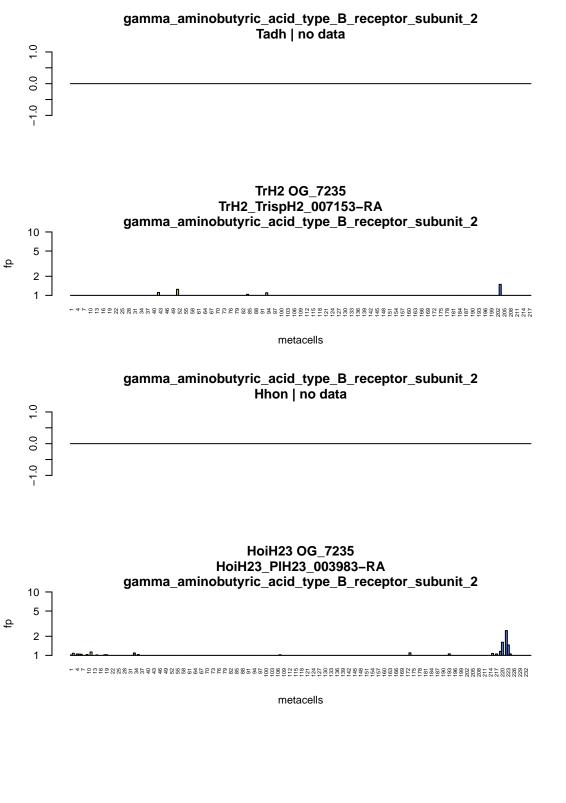
Tadh OG_6852 Tadh_TriadT55426 aminobutyric_acid_type_B_receptor_subunit_1,gamma_aminobutyric_acid_type_B_receptor_subunit_1 2 metacells **Tadh OG_6852** Tadh_TriadT55427 aminobutyric_acid_type_B_receptor_subun<mark>it_1,</mark>gamma_aminobutyric_acid_type_B_receptor_10 ¬ metacells TrH2 OG_6852 TrH2_TrispH2_004736-RA aminobutyric_acid_type_B_receptor_subunit_1,gamma_aminobutyric_acid_type_B_receptor_subunit_1 $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6$ metacells **Hhon OG_6852** Hhon_g09351.t1 aminobutyric_acid_type_B_receptor_subunit_1,gamma_aminobutyric_acid_type_B_receptor $^{-4} + ^{0} +$ metacells HoiH23 OG_6852 HoiH23_PIH23_008907-RA aminobutyric_acid_type_B_receptor_subunit_1,gamma_aminobutyric_acid_type_B_receptor_subunit_1 2

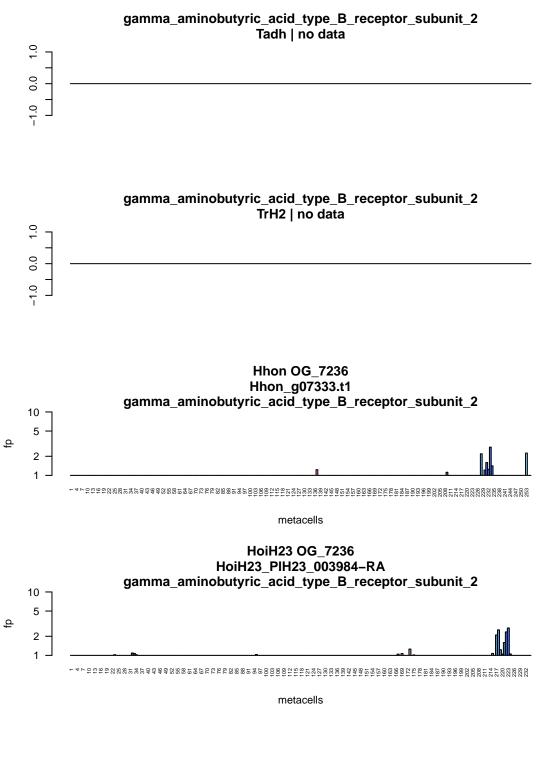
Tadh OG_4873 Tadh_TriadT60055 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2 2 metacells **Tadh OG_4873** Tadh_TriadT60056 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_10 ¬ metacells TrH2 OG_4873 TrH2_TrispH2_010017-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. ф $\begin{smallmatrix} 1&4&5&5&5&5&5\\1&4&5&5&5&5&$ metacells **Hhon OG_4873** Hhon_g08729.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor metacells HoiH23 OG_4873 HoiH23_PIH23_009277-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. 2

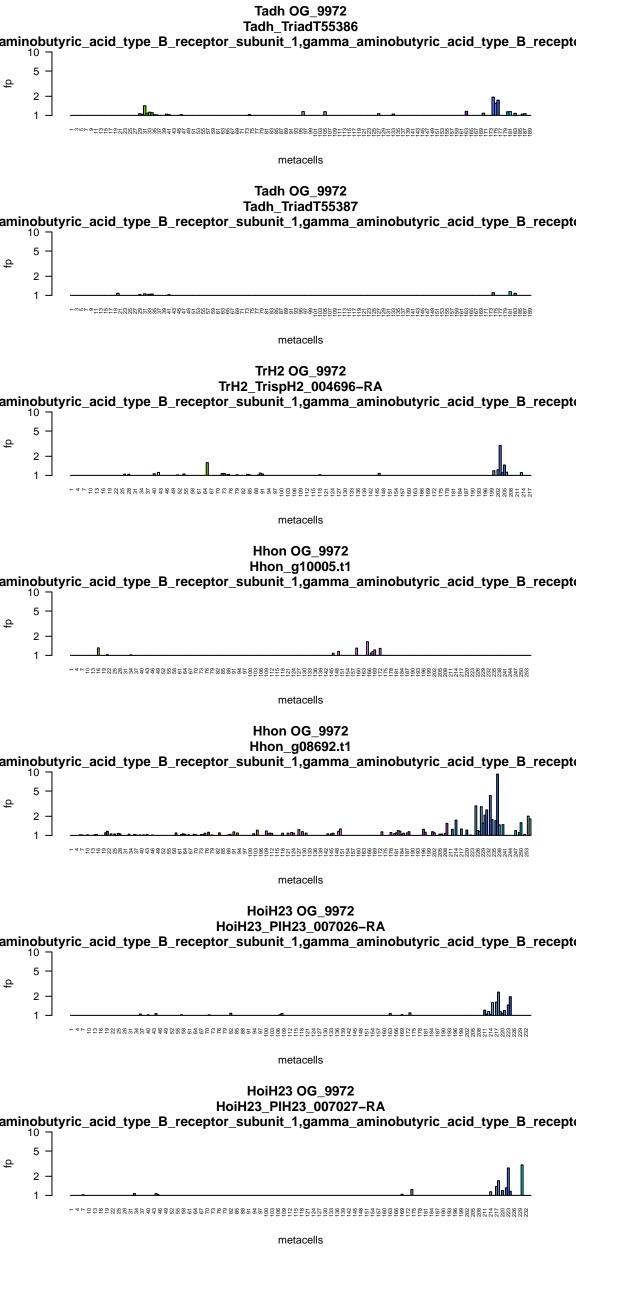
Tadh OG_5031 Tadh_TriadT30267 $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 metacells TrH2 OG_5031 TrH2_TrispH2_010015-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 -metacells Hhon OG_5031 Hhon_g10739.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 $^{-4}{}^{+}$ metacells **Hhon OG_5031** Hhon_g10740.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 10 metacells HoiH23 OG_5031 HoiH23_PIH23_011539-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ HoiH23 OG_5031 HoiH23_PIH23_011072-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 $\begin{smallmatrix} & +4 \\ & +6$ metacells

Tadh OG_5436 Tadh_TriadT60050 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2 2 metacells TrH2 OG_5436 TrH2_TrispH2_011716-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells TrH2 OG_5436 TrH2_TrispH2_011580-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. ф $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 2&4&5&5&6&6&6\\ 2&5&5&5&6&6&6\\ 2&5&5&5&6&6&6\\ 2&5&5&5&5&6&6\\ 2&$ metacells TrH2 OG_5436 TrH2_TrispH2_011783-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells **Hhon OG_5436** Hhon_g11389.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_3,ga 2 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor HoiH23 | no data









Tadh OG_10006 Tadh_TriadT59025 $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 metacells TrH2 OG_10006 TrH2_TrispH2_006905-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 - $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6$ metacells Hhon OG_10006 Hhon_g02706.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 metacells HoiH23 OG_10006 HoiH23_PIH23_010902-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 $^{-4} + ^{1} +$ metacells

Tadh OG_10539 Tadh_TriadT31923 butyrylcholinesterase 10 metacells TrH2 OG_10539 TrH2_TrispH2_010576-RA butyrylcholinesterase metacells Hhon OG_10539 Hhon_g01159.t1 butyrylcholinesterase metacells Hhon OG_10539 Hhon_g01160.t1 butyrylcholinesterase 10 metacells butyrylcholinesterase HoiH23 | no data

Tadh OG_2826 Tadh_TriadT62122 transmembrane_protein_94 10 metacells TrH2 OG_2826 TrH2_TrispH2_008907-RA transmembrane_protein_94 metacells Hhon OG_2826 Hhon_g11184.t1 transmembrane_protein_94 metacells HoiH23 OG_2826 HoiH23_PIH23_007976-RA transmembrane_protein_94 10 metacells

Tadh OG_2959 Tadh_TriadT52577 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor 2 metacells **Tadh OG_2959** Tadh_TriadT52576 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells TrH2 OG_2959 TrH2_TrispH2_000233-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. TrH2 OG_2959 TrH2_TrispH2_011846-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor metacells TrH2 OG_2959 TrH2_TrispH2_011778-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_acid_typ **Hhon OG_2959** Hhon_g05295.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells HoiH23 OG_2959 HoiH23_PIH23_000720-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor $\begin{smallmatrix} & +4 \\ & +6$ metacells

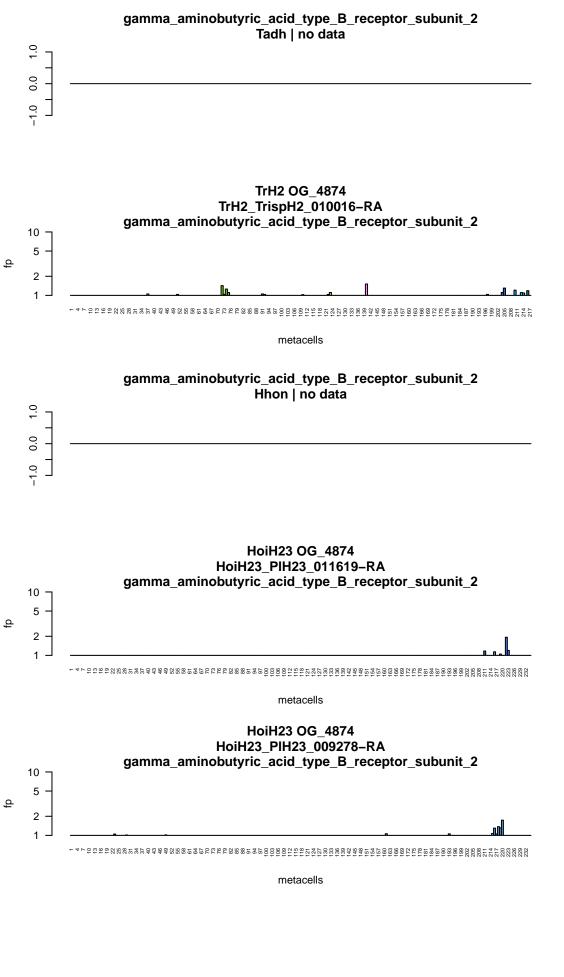
Tadh OG_3161 Tadh_TriadT28654 phosphatase_and_tensin_homolog 10 $\cdot \circ = 124 + 124$ metacells TrH2 OG_3161 TrH2_TrispH2_009462-RA phosphatase_and_tensin_homolog metacells Hhon OG_3161 Hhon_g09897.t1 phosphatase_and_tensin_homolog metacells HoiH23 OG_3161 HoiH23_PIH23_000594-RA phosphatase_and_tensin_homolog 10 metacells HoiH23 OG_3161 HoiH23_PIH23_000595-RA phosphatase_and_tensin_homolog metacells

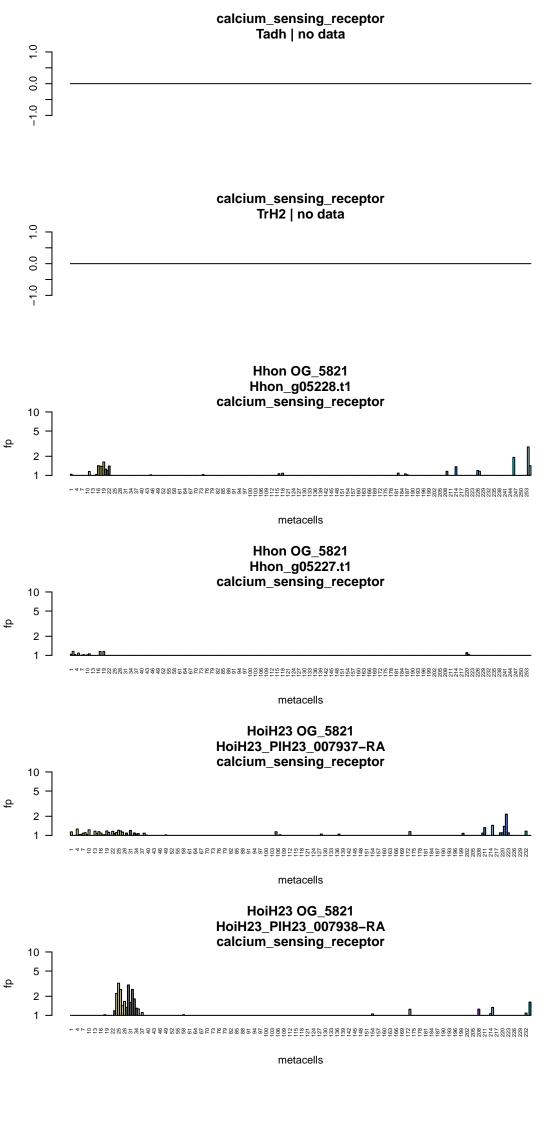
Tadh OG_3740 Tadh_TriadT22445 solute_carrier_family_38_member_11 10 metacells TrH2 OG_3740 TrH2_TrispH2_002236-RA solute_carrier_family_38_member_11 10 metacells Hhon OG_3740 Hhon_g07133.t1 solute_carrier_family_38_member_11 metacells HoiH23 OG_3740 HoiH23_PIH23_002730-RA solute_carrier_family_38_member_11 10 metacells

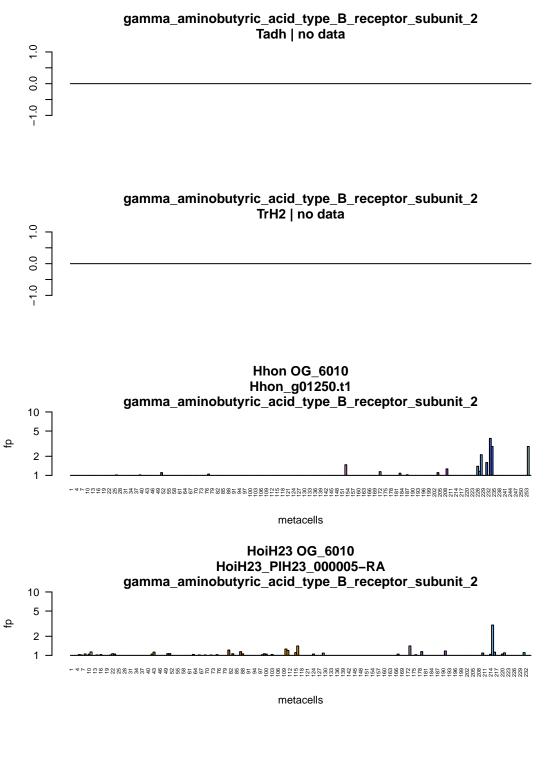
Tadh OG_4096 Tadh_TriadT33842 $pleckstrin_homology_MyTH4_and_FERM_domain_containing_H2$ metacells TrH2 OG_4096 TrH2_TrispH2_010036-RA pleckstrin_homology_MyTH4_and_FERM_domain_containing_H2 10 metacells Hhon OG_4096 Hhon_g09776.t1 pleckstrin_homology_MyTH4_and_FERM_domain_containing_H2 metacells HoiH23 OG_4096 HoiH23_PIH23_009708-RA $pleckstrin_homology_MyTH4_and_FERM_domain_containing_H2$ 10 metacells



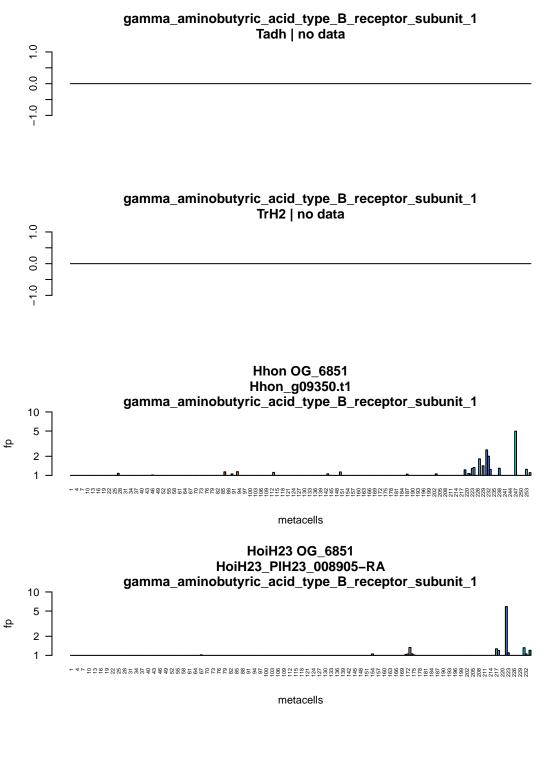








Tadh OG_6608 Tadh_wf_g3134.t1 RAS_p21_protein_activator_1 10 - unro-cares ප්රතිශ්ව සහ 1 කිරීම ස metacells TrH2 OG_6608 TrH2_TrispH2_003918-RA RAS_p21_protein_activator_1 metacells **Hhon OG_6608** Hhon_g02385.t1 RAS_p21_protein_activator_1 metacells HoiH23 OG_6608 HoiH23_PIH23_002245-RA RAS_p21_protein_activator_1 10 metacells



Tadh OG_7123 Tadh_TriadT55409 PDZ_domain_containing_ring_finger_3 10 metacells TrH2 OG_7123 TrH2_TrispH2_004716-RA PDZ_domain_containing_ring_finger_3 $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6$ metacells Hhon OG_7123 Hhon_g09054.t1 PDZ_domain_containing_ring_finger_3 -4 + 7055 + 6052 + 60metacells HoiH23 OG_7123 HoiH23_PIH23_007601-RA PDZ_domain_containing_ring_finger_3 10

metacells

Tadh OG_8797 Tadh_TriadT30374 $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 metacells TrH2 OG_8797 TrH2_TrispH2_010562-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 -metacells Hhon OG_8797 Hhon_g10508.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 metacells HoiH23 OG_8797 HoiH23_PIH23_006070-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 metacells HoiH23 OG_8797 HoiH23_PIH23_005343-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ metacells

 $^{-4}$

metacells

Tadh OG_8999 Tadh_wf_g1014.t1 rotein_tyrosine_phosphatase_receptor_type_Z1,protein_tyrosine_phosphatase_receptor_ty 2 metacells TrH2 OG_8999 TrH2_TrispH2_001036-RA metacells Hhon OG_8999 Hhon_g02885.t1 rotein_tyrosine_phosphatase_receptor_type_Z1,protein_tyrosine_phosphatase_receptor_ty ф $^{-4}{}^{+}$ metacells HoiH23 OG_8999 HoiH23_PIH23_008288-RA rotein_tyrosine_phosphatase_receptor_type_Z1,protein_tyrosine_phosphatase_receptor_ty metacells