Tadh OG_3714 Tadh_TriadT54315 mitogen_activated_protein_kinase_8_interacting_protein_1 metacells TrH2 OG_3714 TrH2_TrispH2_003875-RA mitogen_activated_protein_kinase_8_interacting_protein_1 10 metacells Hhon OG_3714 Hhon_g00687.t1 mitogen_activated_protein_kinase_8_interacting_protein_1 metacells HoiH23 OG_3714 HoiH23_PIH23_000964-RA mitogen_activated_protein_kinase_8_interacting_protein_1 metacells

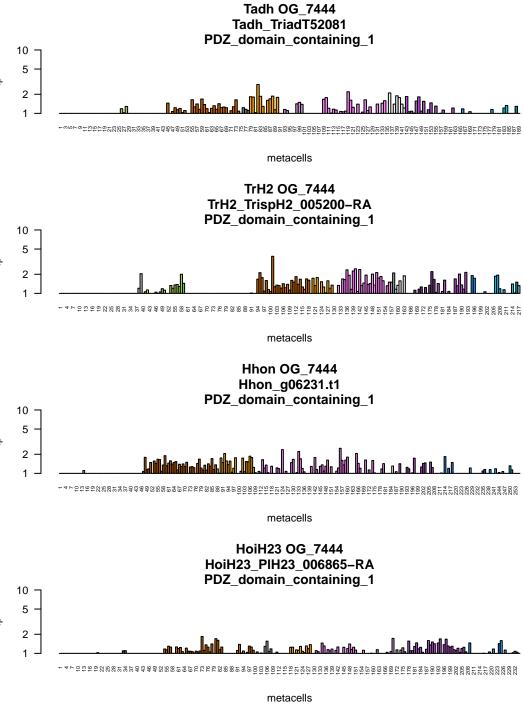
Tadh OG_6451 Tadh_TriadT50950 $solute_carrier_family_6_member_5$ 10 metacells TrH2 OG_6451 TrH2_TrispH2_011688-RA solute_carrier_family_6_member_5 10 metacells Hhon OG_6451 Hhon_g10087.t1 solute_carrier_family_6_member_5 metacells HoiH23 OG_6451 HoiH23_PIH23_005838-RA $solute_carrier_family_6_member_5$ 10 metacells

Tadh OG_8980 Tadh_TriadT52534 solute_carrier_family_38_member_7 10 metacells TrH2 OG_8980 TrH2_TrispH2_000191-RA solute_carrier_family_38_member_7 metacells Hhon OG_8980 Hhon_g04482.t1 solute_carrier_family_38_member_7 -4 + 555 + 502 + 202 +metacells HoiH23 OG_8980 HoiH23_PIH23_000761-RA solute_carrier_family_38_member_7 metacells



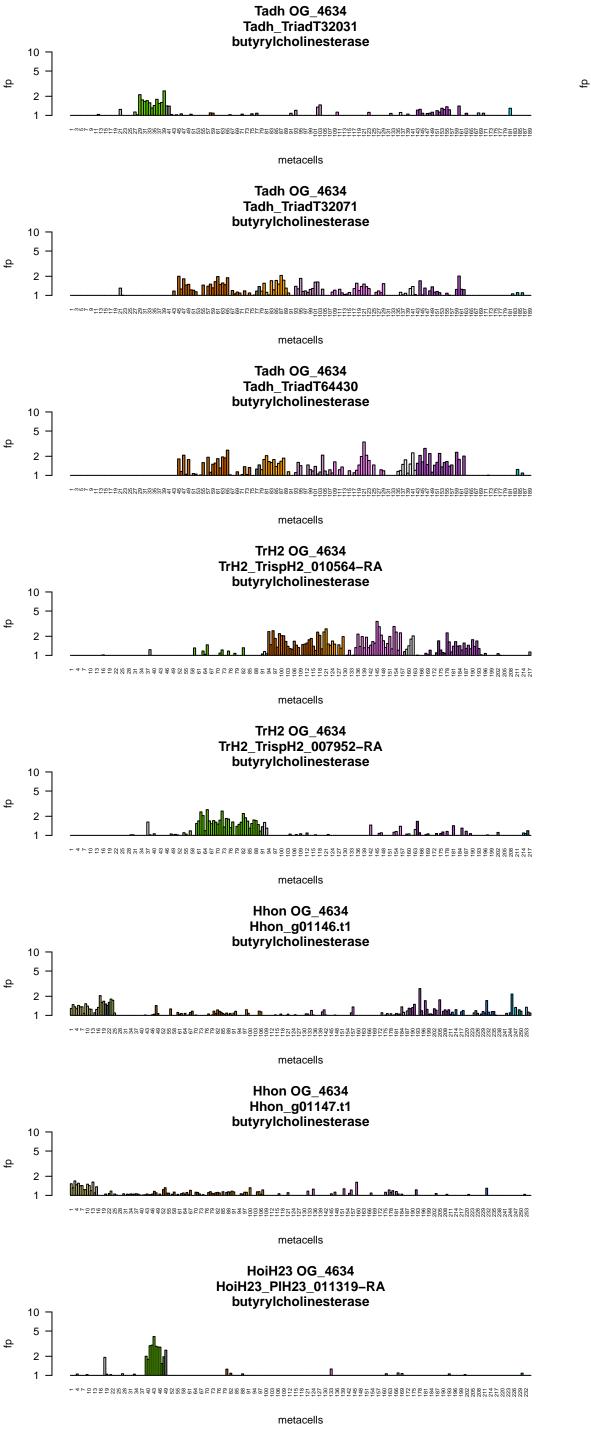


Tadh OG_6784 Tadh_TriadT61629 $Iin_7_homolog_C_crumbs_cell_polarity_complex_component$ metacells TrH2 OG_6784 TrH2_TrispH2_008054-RA lin_7_homolog_C_crumbs_cell_polarity_complex_component 10 metacells **Hhon OG_6784** Hhon_g04884.t1 lin_7_homolog_C_crumbs_cell_polarity_complex_component -4 + 7055 + 6023 + 60metacells HoiH23 OG_6784 HoiH23_PIH23_004288-RA $Iin_7_homolog_C_crumbs_cell_polarity_complex_component$ 10



Tadh OG_3069 Tadh_TriadT57901 JMB_endocytic_adaptor_protein,ankyrin_repeat_and_sterile_alpha_motif_domain_containi ф 2 metacells TrH2 OG_3069 TrH2_TrispH2_001443-RA JMB_endocytic_adaptor_protein,ankyrin_repeat_and_sterile_alpha_motif_domain_containi metacells **Hhon OG_3069** Hhon_g03550.t1 JMB_endocytic_adaptor_protein,ankyrin_repeat_and_sterile_alpha_motif_domain_containi $^{-4}{}^{+}$ metacells HoiH23 OG_3069 HoiH23_PIH23_001068-RA JMB_endocytic_adaptor_protein,ankyrin_repeat_and_sterile_alpha_motif_domain_containi 2 metacells

Tadh OG_4511 Tadh_TriadT29421 solute_carrier_family_6_member_13 10 metacells TrH2 OG_4511 TrH2_TrispH2_002073-RA solute_carrier_family_6_member_13 10 metacells Hhon OG_4511 Hhon_g09269.t1 solute_carrier_family_6_member_13 metacells HoiH23 OG_4511 HoiH23_PIH23_005939-RA solute_carrier_family_6_member_13 10



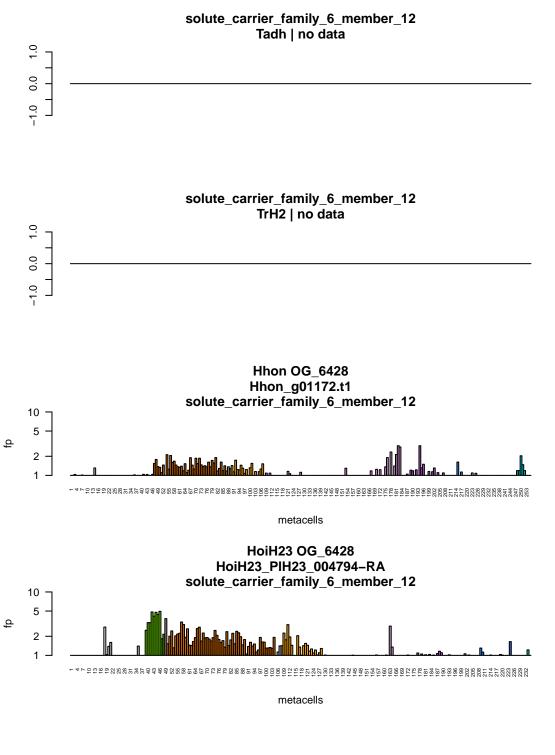
HoiH23 OG_4634 HoiH23_PIH23_011464-RA butyrylcholinesterase

10

2

Tadh OG_6156 Tadh_TriadT58883 DAB_adaptor_protein_2 10 metacells TrH2 OG_6156 TrH2_TrispH2_003653-RA DAB_adaptor_protein_2 metacells Hhon OG_6156 Hhon_g02328.t1 DAB_adaptor_protein_2 metacells HoiH23 OG_6156 HoiH23_PIH23_010323-RA DAB_adaptor_protein_2 10 metacells

Tadh OG_6212 Tadh_TriadT61104 but yryl choline sterase10 metacells TrH2 OG_6212 TrH2_TrispH2_007949-RA butyrylcholinesterase metacells Hhon OG_6212 Hhon_g01139.t1 butyrylcholinesterase metacells HoiH23 OG_6212 HoiH23_PIH23_009796-RA but yryl choline sterase10 metacells



Tadh OG_6452 Tadh_TriadT64302 solute_carrier_family_6_member_5 metacells TrH2 OG_6452 TrH2_TrispH2_011281-RA solute_carrier_family_6_member_5 $\begin{smallmatrix} 1&4&5&5&5&5&5&5\\ 2&5&5&5&5&5&5\\$ metacells solute_carrier_family_6_member_5 Hhon | no data HoiH23 OG_6452 HoiH23_PIH23_005839-RA solute_carrier_family_6_member_5 10 metacells

Tadh OG_6985 Tadh_TriadT27501 rotein_tyrosine_phosphatase_receptor_type_D,protein_tyrosine_phosphatase_receptor_ty 2 metacells TrH2 OG_6985 TrH2_TrispH2_005289-RA metacells rotein_tyrosine_phosphatase_receptor_type_D,protein_tyrosine_phosphatase_receptor_ty Hhon | no data HoiH23 OG_6985 HoiH23_PIH23_008383-RA protein_tyrosine_phosphatase_receptor_type_D,protein_tyrosine_phosphatase_receptor_ty

natriuretic_peptide_receptor_2,natriuretic_peptide_receptor_1 Tadh | no data TrH2 OG_7613 TrH2_TrispH2_002264-RA $natriuretic_peptide_receptor_2, natriuretic_peptide_receptor_1$ 10 metacells Hhon OG_7613 Hhon_g01654.t1 natriuretic_peptide_receptor_2,natriuretic_peptide_receptor_1 -4 + 7055 + 6023 + 60metacells HoiH23 OG_7613 HoiH23_PIH23_001006-RA natriuretic_peptide_receptor_2,natriuretic_peptide_receptor_1 metacells

Tadh OG_10138 Tadh_TriadT54587 _2,PATJ_crumbs_cell_polarity_complex_component,multiple_PDZ_domain_crumbs_cell_p 2 metacells TrH2 OG_10138 TrH2_TrispH2_001319-RA _2,PATJ_crumbs_cell_polarity_complex_component,multiple_PDZ_domain_crumbs_cell_p $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6$ metacells Hhon OG_10138 Hhon_g05891.t1 _2,PATJ_crumbs_cell_polarity_complex_component,multiple_PDZ_domain_crumbs_cell_p ф metacells HoiH23 OG_10138 HoiH23_PIH23_000536-RA _2,PATJ_crumbs_cell_polarity_complex_component,multiple_PDZ_domain_crumbs_cell_p 2 $^{-4} \\ \text{$^{+2}$} \\ \text{$^{+2}$ metacells

$solute_carrier_organic_anion_transporter_family_member_4A1$ Tadh | no data TrH2 OG_10220 TrH2_TrispH2_005163-RA $solute_carrier_organic_anion_transporter_family_member_4A1$ 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_10220 Hhon_g06196.t1 solute_carrier_organic_anion_transporter_family_member_4A1 metacells HoiH23 OG_10220 HoiH23_PIH23_001214-RA $solute_carrier_organic_anion_transporter_family_member_4A1$ metacells

