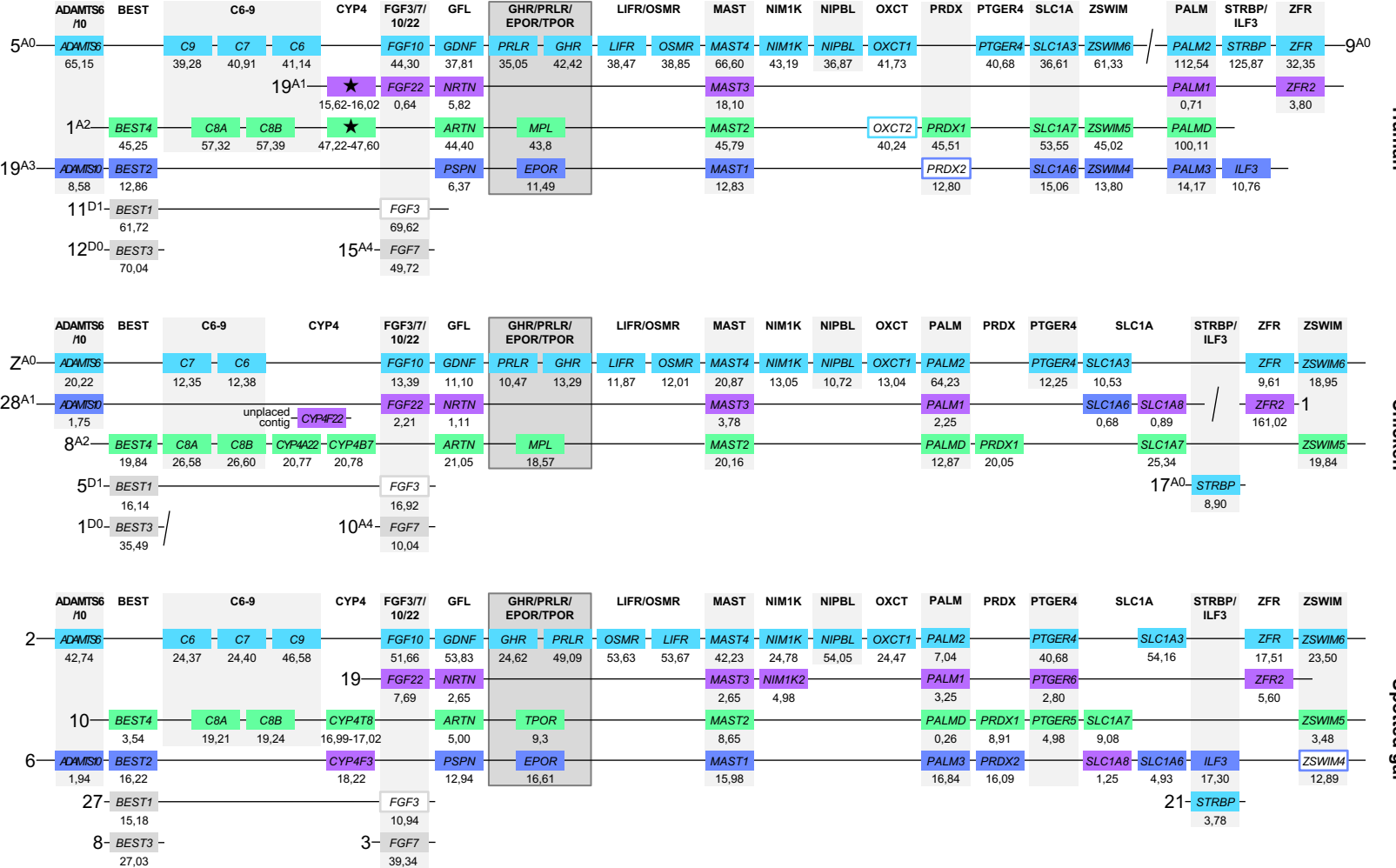
Human
ADAMTS6/10
BEST
C6-9
CYP4
FGF3/7/10/22
GFL
GHR/PRLR/EPOR/TPOR
LIFR/OSMR
MAST
NIM1K
NIPBL
OXCT
PRDX
PTGER4
SLC1A
ZSWIM
PALM
STRBP/ILF3
ZFR
5A0 ADAMTS6 65,15 C9 39,28 C7 40,91 C6 41,14 FGF10 44,30 GDNF 37,81 PRLR 35,05 GHR 42,42 LIFR 38,47 OSMR 38,85 MAST4 66,60 NIM1K 43,19 NIPBL 36,87 OXCT1 41,73 PTGER4 40,68 SLC1A3 36,61 ZSWIM6 61,33 PALM2 112,54 STRBP 125,87 ZFR 32,35 9A0
19A1 ★ 15,62-16,02 FGF22 0,64 NRTN 5,82 MAST3 18,10 PALM1 0,71 ZFR2 3,80
1A2 BEST4 45,25 C8A 57,32 C8B 57,39 ★ 47,22-47,60 ARTN 44,40 MPL 43,8 MAST2 45,79 OXCT2 40,24 PRDX1 45,51 SLC1A7 53,55 ZSWIM5 45,02 PALMD 100,11
19A3 ADAMTS10 8,58 BEST2 12,86 PSPN 6,37 EPOR 11,49 MAST1 12,83 PRDX2 12,80 SLC1A6 15,06 ZSWIM4 13,80 PALM3 14,17 ILF3 10,76
11D1 BEST1 61,72 FGF3 69,62
12D0 BEST3 70,04 15A4 FGF7 49,72
Chicken
ADAMTS6/10
BEST
C6-9
CYP4
FGF3/7/10/22
GFL
GHR/PRLR/EPOR/TPOR
LIFR/OSMR
MAST
NIM1K
NIPBL
OXCT
PALM
PRDX
PTGER4
SLC1A
STRBP/ILF3
ZFR
ZSWIM
Z A0 ADAMTS6 20,22 C7 12,35 C6 12,38 FGF10 13,39 GDNF 11,10 PRLR 10,47 GHR 13,29 LIFR 11,87 OSMR 12,01 MAST4 20,87 NIM1K 13,05 NIPBL 10,72 OXCT1 13,04 PALM2 64,23 PTGER4 12,25 SLC1A3 10,53 ZFR 9,61 ZSWIM6 18,95
28A1 ADAMTS10 1,75 unplaced contig CYP4F22 FGF22 2,21 NRTN 1,11 MAST3 3,78 PALM1 2,25 SLC1A6 0,68 SLC1A8 0,89 ZFR2 161,02 1
8A2 BEST4 19,84 C8A 26,58 C8B 26,60 CYP4A22 20,77 CYP4B7 20,78 ARTN 21,05 MPL 18,57 MAST2 20,16 PALMD 12,87 PRDX1 20,05 SLC1A7 25,34 ZSWIM5 19,84
5D1 BEST1 16,14 FGF3 16,92
1D0 BEST3 35,49 10A4 FGF7 10,04
17A0 STRBP 8,90
Spotted gar
ADAMTS6/10
BEST
C6-9
CYP4
FGF3/7/10/22
GFL
GHR/PRLR/EPOR/TPOR
LIFR/OSMR
MAST
NIM1K
NIPBL
OXCT
PALM
PRDX
PTGER4
SLC1A
STRBP/ILF3
ZFR
ZSWIM
2 ADAMTS6 42,74 C6 24,37 C7 24,40 C9 46,58 FGF10 51,66 GDNF 53,83 GHR 24,62 PRLR 49,09 OSMR 53,63 LIFR 53,67 MAST4 42,23 NIM1K 24,78 NIPBL 54,05 OXCT1 24,47 PALM2 7,04 PTGER4 40,68 SLC1A3 54,16 ZFR 17,51 ZSWIM6 23,50
19 FGF22 7,69 NRTN 2,65 MAST3 2,65 NIM1K2 4,98 PALM1 3,25 PTGER6 2,80 ZFR2 5,60
10 BEST4 3,54 C8A 19,21 C8B 19,24 CYP4T8 16,99-17,02 ARTN 5,00 TPOR 9,3 MAST2 8,65 PALMD 0,26 PRDX1 8,91 PTGER5 4,98 SLC1A7 9,08 ZSWIM5 3,48
6 ADAMTS10 1,94 BEST2 16,22 CYP4F3 18,22 PSPN 12,94 EPOR 16,61 MAST1 15,98 PALM3 16,84 PRDX2 16,09 SLC1A8 1,25 SLC1A6 4,93 ILF3 17,30 ZSWIM4 12,89
27 BEST1 15,18 FGF3 10,94
8 BEST3 27,03 3 FGF7 39,34
21 STRBP 3,78