Petromyzon marinus Homo sapiens - X X | X | X | X | X | X | X | X|X|X|X|X|X|X|X|X|X|XMus musculus - X X |X|X|X|X|X||X|X|X|X|X|X | X | X | X|X|X|X|XX X X X X X XOrnithorhynchus anatinus - X X X X |X|X|X|X|X|X|X|X|X|X|XDanio rerio - X |X|X|X|X|X|X|X|X||X|X|X|X|XOryzias latipes hsok - X Takifugu rubripes - X |X|X|X|X|X|X|X|X|X|XLepisosteus oculatus - X X | X | X | X | X | X|X|X|X|X|X||X|X|X|X|X|XAnas platyrhynchos platyrhynchos - X X X X|X|X|X|X|X|X|X|X|X|X|X XGallus gallus - X Chrysemys picta bellii - X X X X X XCrocodylus porosus - X XX X |X|X|X|X|X|X|X|X|X|X|X|X|X|X|X|X|X|X|XNotechis scutatus - X X X |X|X|X|X|X|XXXXX Anolis carolinensis -|X|X|X|X|X|XXenopus tropicalis - X |X|X|X|X|X|XXXXX XX X X XX XCallorhinchus milii - X Latimeria chalumnae - X Eptatretus burgeri -X Ciona intestinalis -Drosophila melanogaster - X Caenorhabditis elegans - X Arsj -Sumf2 -Chst3 -Arsg · Fam20b · Chst4 · Galns Chst7 B3galt6 Chst2 B4galt7 Fam20a Chsy1 Gusb Chpf2 Chst13 Chst12 Arsa Sumf1 B3gat3 Chst11 Ext2 Chsy3 Arse Chst9 Prg4 Glb1 Arsb Acan Sulf2 Arsd Chst15 Gns Ext1 Xylt1 Dse Ust Chst14 Sulf1 Arsk Csgalnact2 Chst1 Csgalnact1