



Supplementary Material

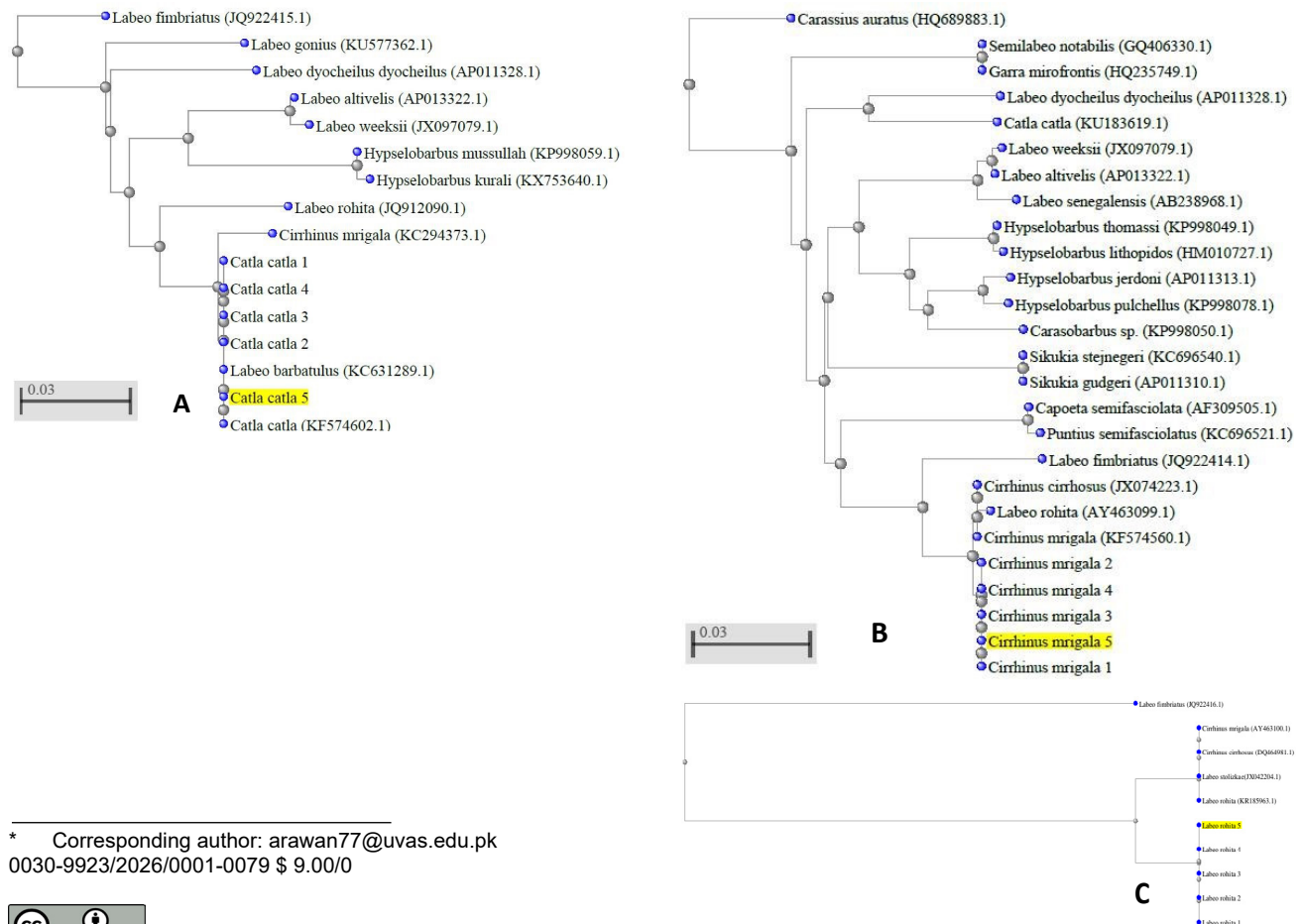
Molecular Characterization and Genetic Classification of Pakistani Freshwater Fishes through DNA Barcoding

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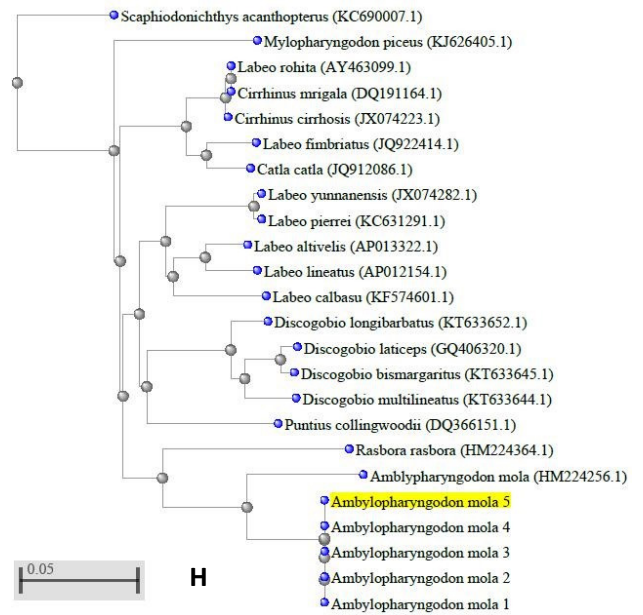
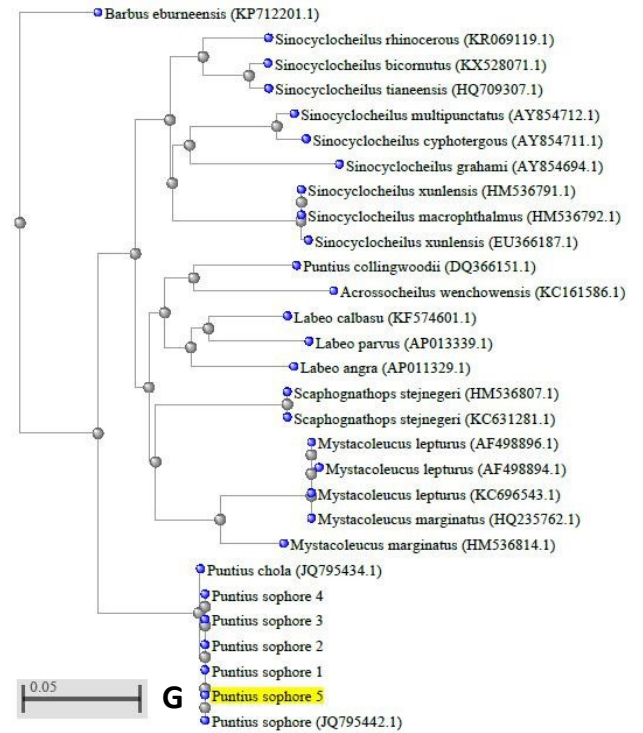
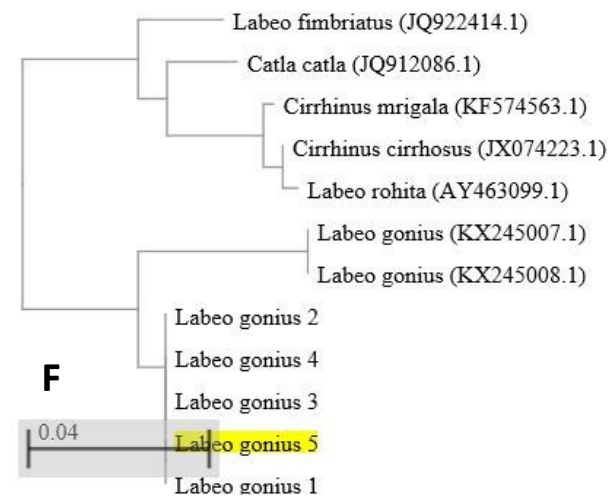
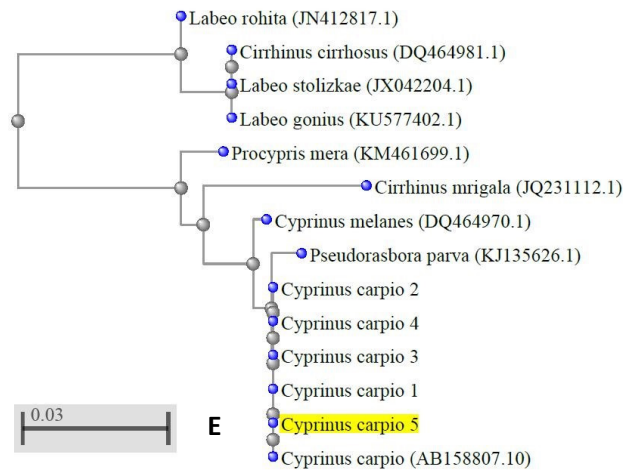
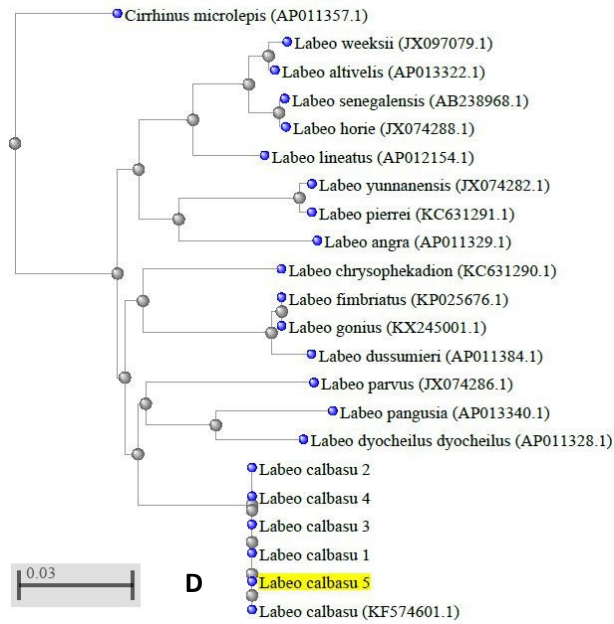


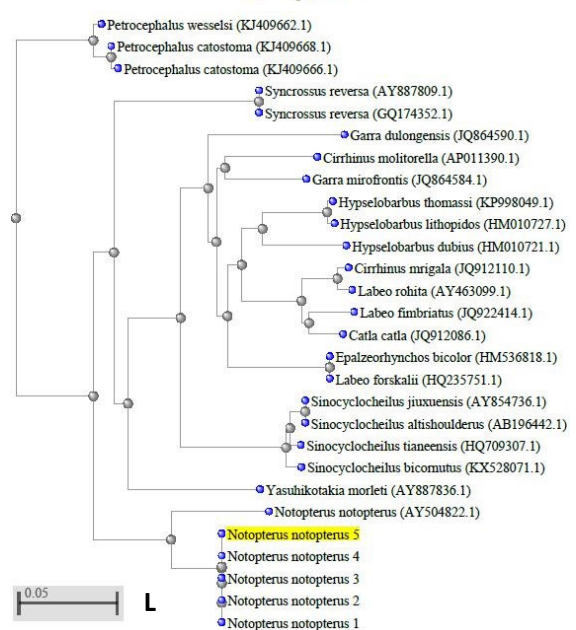
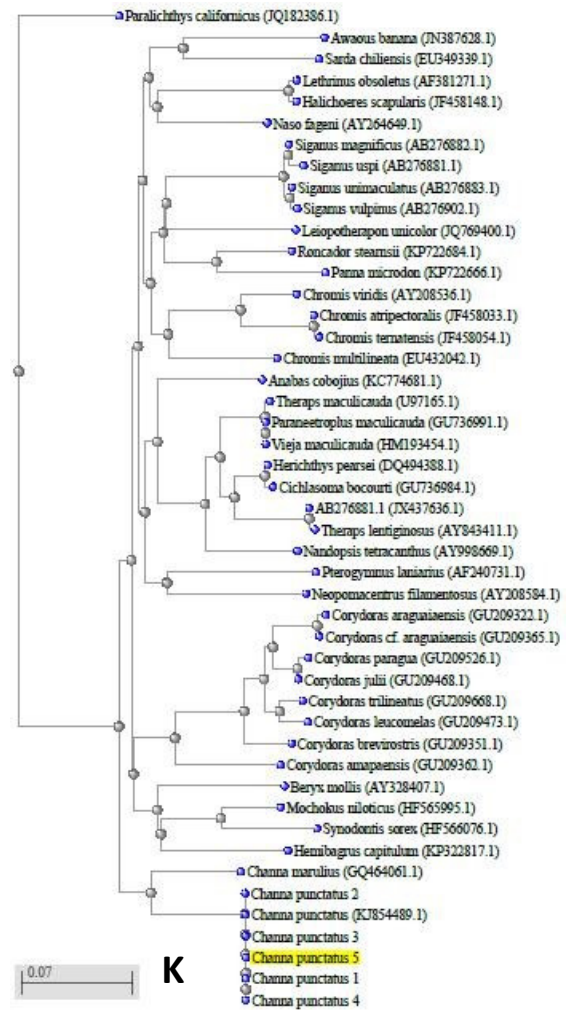
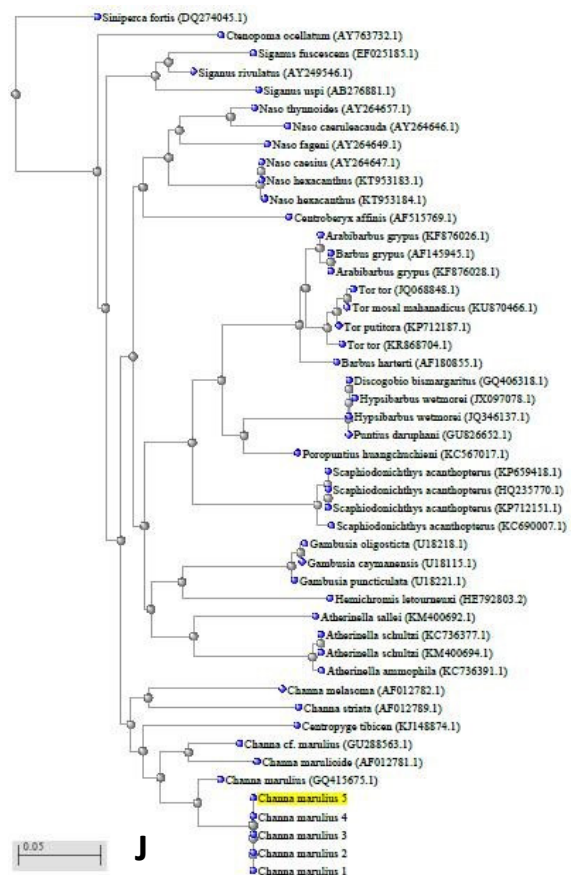
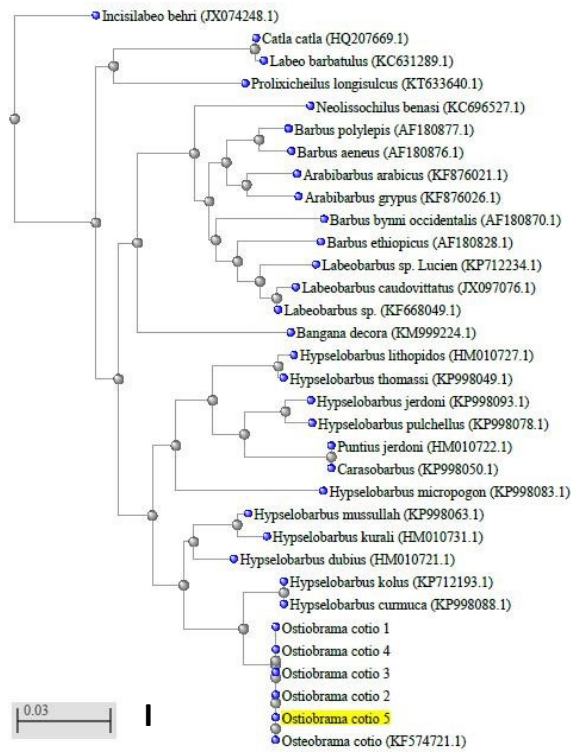
* Corresponding author: arawan77@uvas.edu.pk
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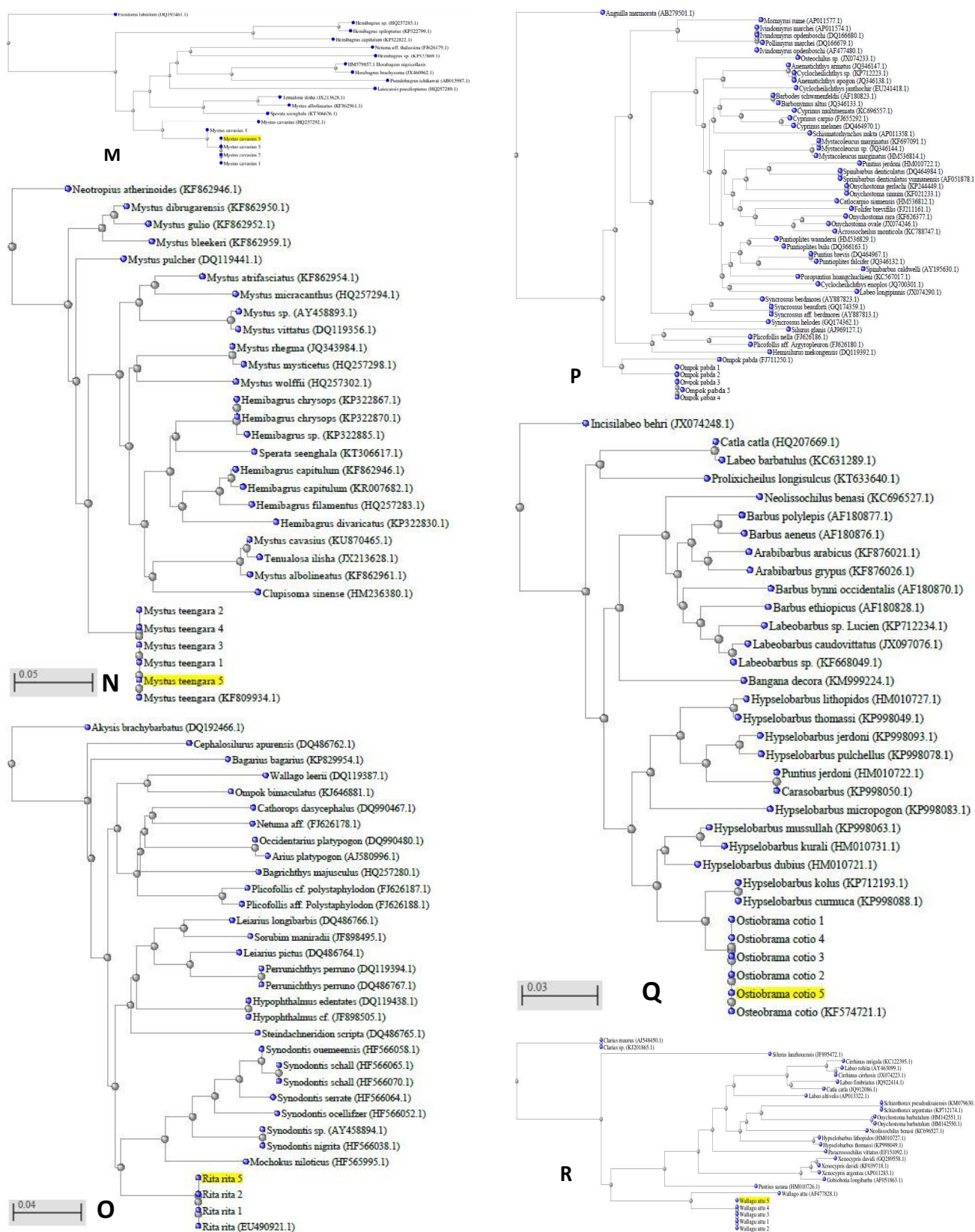


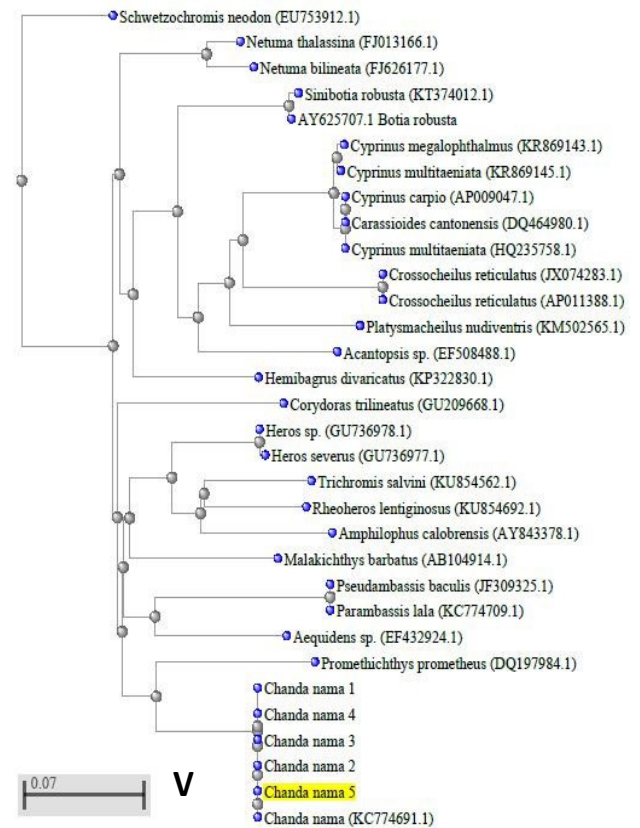
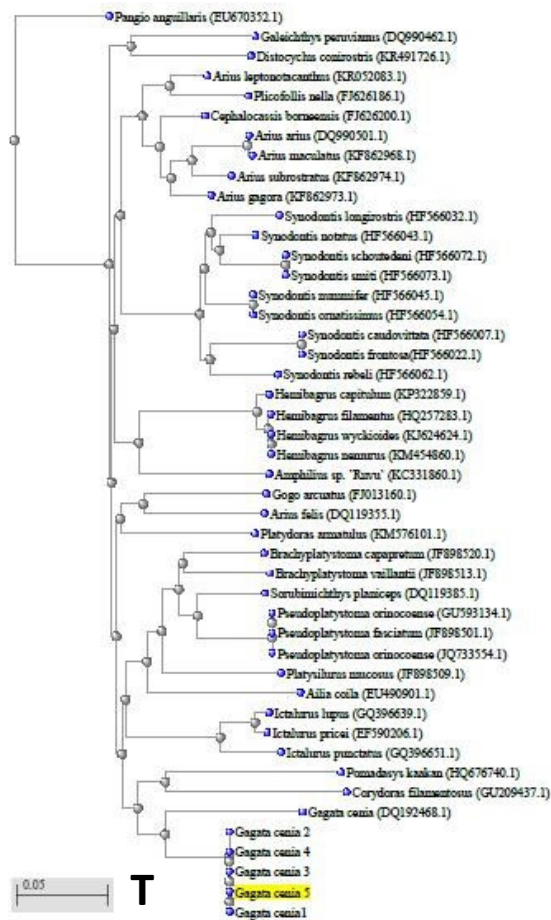
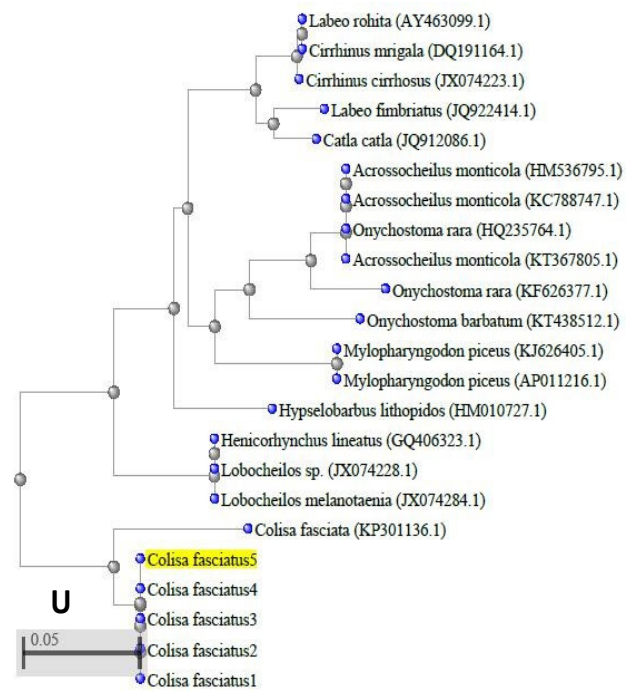
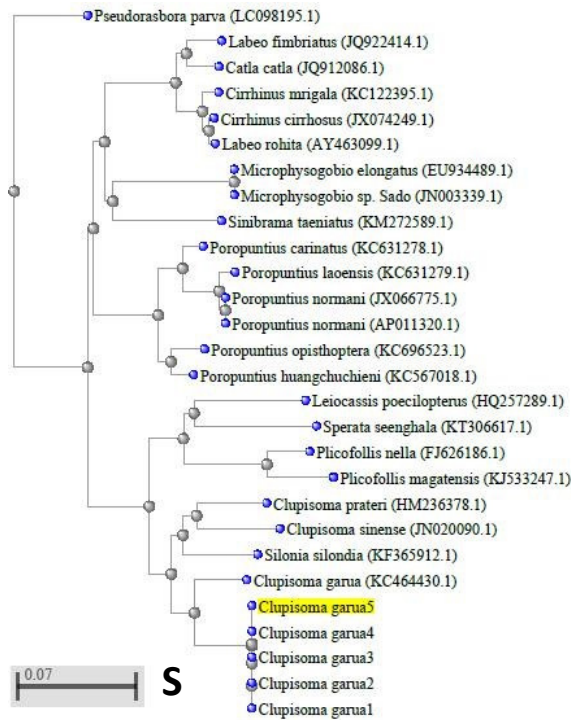
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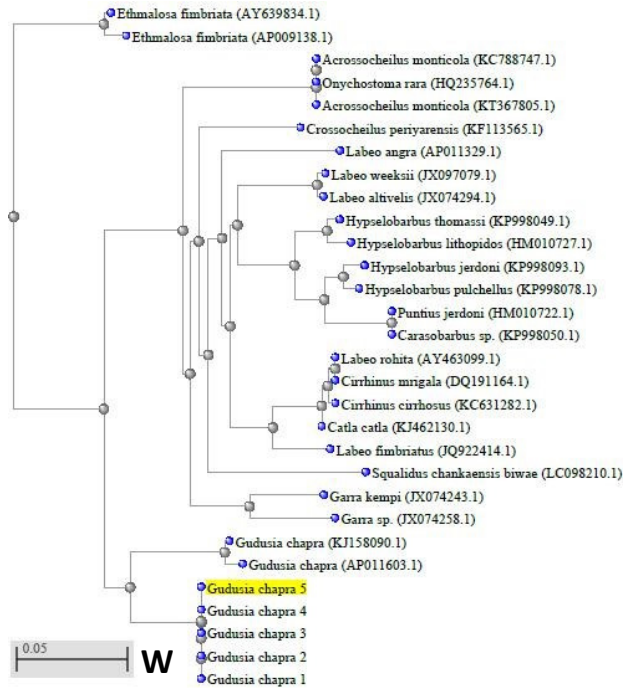
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Supplementary Fig. 1. Phylogenetic analysis of based on *Cyt b* gene.

A, *Catla catla*; B, *Cirrhinus mrigala*; C, *Labeo rohita*; D, *Labeo calbasu*; E, *Cyprinus carpio*; F, *Labeo gonius*; G, *Puntius sophore*; H, *Amblypharyngodon mola*; I, *Osteobrama cotio*; J, *Channa marulius*; K, *Channa punctatus*; L, *Notopterus notopterus*; M, *Mystus cavasius*; N, *Mystus teengara*; O, *Rita rita*; P, *Ompok pabda*; Q, *Osteobrama cotio*; R, *Wallagu attu*; S, *Clupisoma garua*; T, *Gagata caenia*; U, *Colisa fasciatus*; V, *Chanda nama*; W, *Gudusia chapra*.