



## Supplementary Material

# Short Communication: Identification of Three Cyprinidae Family Members through Cytochrome Oxidase I

Shahid Sherzada<sup>1,2,4,\*</sup>, Muhammad Naeem Khan<sup>4</sup>, Masroor Ellahi Babar<sup>2</sup>, Muhammad Idrees<sup>3</sup>, Abdul Wajid<sup>2</sup>, Muhammad Nauman Sharif<sup>3</sup>, Muhammad Shahzad Iqbal<sup>3</sup>, Iram Amin<sup>3</sup> and Muhammad Shahid<sup>3</sup>

<sup>1</sup>Department of Fisheries and Aquaculture, University of Veterinary and Animal Sciences, Lahore

<sup>2</sup>Department of Science and Technology, Virtual University of Pakistan, Lahore

<sup>3</sup>Center of Excellence in Molecular Biology, University of the Punjab, Lahore

<sup>4</sup>Department of Zoology, University of the Punjab, Lahore

\* Corresponding author: shahid.sherzada@uvas.edu.pk  
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**Table I.- List of the current research work fish species with their assigned GenBank accession numbers.**

Species name	Common name	Family	Gene name	Accession number
<i>Labeo rohita</i>	Rohu	Cyprinidae	COI	MK690394
<i>Labeo rohita</i>	Rohu	Cyprinidae	COI	MK519637
<i>Labeo rohita</i>	Rohu	Cyprinidae	COI	MK514535
<i>Catla catla</i>	Thaila	Cyprinidae	COI	MK690395
<i>Catla catla</i>	Thaila	Cyprinidae	COI	MK690396
<i>Catla catla</i>	Thaila	Cyprinidae	COI	MK690397
<i>Cirrhinus mrigala</i>	Mori/Morakhi	Cyprinidae	COI	MK820366
<i>Cirrhinus mrigala</i>	Mori/Morakhi	Cyprinidae	COI	MK820367
<i>Cirrhinus mrigala</i>	Mori/Morakhi	Cyprinidae	COI	MK820368
<i>Cirrhinus mrigala</i>	Mori/Morakhi	Cyprinidae	COI	MK820369
<i>Cirrhinus mrigala</i>	Mori/Morakhi	Cyprinidae	COI	MK820370

**Table II.- Kimura 2-parameter (K2P) distances between members of the Cyprinidae family.**

Taxonomic level	Comparison within species				Comparison between species			
	Min (%)	Max (%)	Mean (%)	SE (%)	Min (%)	Max (%)	Mean (%)	SE (%)
Species	0.00	2.66	0.22	0.88	9.76	14.28	12.95	0.31
Genera	0.01	13.42	6.71	0.78	8.26	12.84	11.13	1.17
Sub-Families	0.03	18.64	11.62	0.54	11.18	15.72	15.27	1.64
Family	0.08	21.33	12.33	0.86	-	-	-	-