

Variations of Protein Content in Commercially Important Fishes *Channa striata* and *Labeo Rohita*

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Abstract: *Fish has been honored as an excellent food source for human beings for centuries throughout the globe. For the present study, Channa striata and Labeo rohita were selected. Fish store the protein in various organs; particularly in muscles and liver. A great amount of these protein is transferred to different parts of the body to be used for various physiological actions. Present study was carried out to find the protein content of two economically precious fishes. Results showed that these fishes are a source of high-quality protein. This quantitative variation of protein content in muscle was discussed with respect to the stages of reproduction.*

Keywords: *Channa striata, Labeo rohita, muscle and protein*