

**Accession Number: - Z00101** 

**Scientific Name: - Polynemus paradiseus** 

**Family: Polynemidae** 

**Common Name: Paradise Threadfin** 

**Physical Characteristics:** 

Elongated bodies, typically ranging from small to medium sizes, with some species reaching lengths of up to 1 meter, have pectoral fins, which are split into two parts. The lower part consists of long, thread-like rays, which give the fish its common name. They have silvery bodies with darker backs and



lighter bellies and a terminal mouth with small, conical teeth.

## **Geographical Distribution:**

Indo-Pacific Region, from the eastern coast of Africa, across the Indian Ocean, to the western Pacific Ocean, including waters around India, Southeast Asia, Australia, and the islands of the Pacific, Atlantic Ocean, and American Coasts.

## **Economic Importance:**

They are significant due to their value in commercial and artisanal fisheries, potential in aquaculture, and role in supporting local economies through various by-products and ecotourism.