

# 財團法人農業科技研究院 可移轉技術簡介

技術名稱 Technology Term	中白荷包魚養成技術 The rearing technology of <i>Chaetodontoplus mesoleucus</i>
技術發明人 Technology Representative	孫于琄、張佳瑜 Yu hsuan, Sun. Chia Yu, Chang.
技術應用領域 Technology Field	觀賞水族產業 Ornamental Fish Industry
技術簡介 Technology Description	針對中白荷包魚完成變態之稚魚，提供其上市前之育成方法，提高其育成率及成長速率，加速其上市期程，提供市場健康的幼魚做販售。提供700尾稚魚進行養成測試。 The rearing technology focused on the species of <i>Chaetodontoplus mesoleucus</i> after metamorphosis, to raising the survival rate and growth rate in the period before selling. This project also provides 700 juveniles for testing this method.
技轉相關圖/表	<div style="text-align: center;"> <h3>量產物種全球需求趨勢</h3> <p>The figure consists of three main parts:</p> <ul style="list-style-type: none"> <li><b>Distribution range:</b> Two world maps showing the geographic distribution of <i>Chaetodontoplus mesoleucus</i> (top) and <i>Chaetodontoplus septentrionalis</i> (bottom).</li> <li><b>Price on website:</b> Two screenshots from a website showing price lists for various sizes of <i>Chaetodontoplus</i> species. The top table shows prices for <i>C. mesoleucus</i> (Small, Medium, Large) ranging from \$34.95 to \$59.95. The bottom table shows prices for <i>C. septentrionalis</i> (Small, Large, XX Large) ranging from \$299.95 to \$499.95.</li> <li><b>Export amount:</b> A line graph showing the export amount in USD from 2000 to 2011 for both species. <i>C. mesoleucus</i> shows a significant peak around 2004 and 2008, while <i>C. septentrionalis</i> shows a steady increase over the period.</li> </ul> </div>
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