

Review of: "Decoding the Promiscuous Activity of Bile Salt Hydrolase"

Rosa Camacho-Ruíz¹

¹ Centro de Investigación y Asistencia en Tecnología y Diseño del Estado de Jalisco

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The commentary on the published article by Rimal et al. is well presented by Gupta and Uversky. They suggest a possible mechanism for the promiscuous activity of BSH, suggesting that bile salts act as substrates and micelle-forming agents, creating an environment for BSH to catalyze amidation. The commentary is well-written, and the suggested hypothesis is plausible. The manuscript contributes to a better understanding of this kind of catalysis. We strongly suggest adding some figures to explain the hypothesis for better understanding.