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Enzyme Engineering and Evolution: Specific Enzyme Applications. Edited by Dan S. Tawfik. Volume 644, Pages 2-296 (2020) Download full volume. Previous volume. ... Book chapter Full text access Chapter One - Engineering lytic polysaccharide monooxygenases (LPMOs) Zarah Forsberg, Anton A. Stepnov, Guro Kruge Nærdal, Geir Klinkenberg, Vincent G.H ...

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Whether the pursuit is commercially motivated or purely academic, engineering a novel biological catalyst is an enticing challenge. High-resolution protein structure analysis allows for rational alteration of enzyme function, yet many useful enzyme variants are the product of well-designed selection schemes or screening strategies.

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certain compounds into others (biotransformation).

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