



## Synthetic growth-coupling of heterologous enzyme activities in microbial cells

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## Sheet of corrections to PhD thesis by Anne Sofie L. Hansen

Within this document, errors that have been discovered after hand-in of the thesis and are of scientific importance or crucial for understanding of the work have been corrected. Yet, neither all nor grammatical mistakes are corrected.

Section 4.1, p. 54 and p. 59 - ( $R^2 = 0.77$  should have been  $R^2 = 0.775$ ). For other corrections, we refer to the final publication of the work to be found here [doi/10.1021/acssynbio.0c00348](https://doi.org/10.1021/acssynbio.0c00348)

Section 5.1, p. 86 – “Adapted from [21]” is missing from the figure text for Figure 5B

Section 5.1, p. 88 – For *MET28* of Pop. 7 SCAH354-#7 within Figure 6 the short description should have been “No mutation” instead of “Longer prot.”

Section 5.1, p. 89 – For the text of Figure 7, part A) and B) has been interchanged, thus text in A) belongs to Figure 7B, and text in B) belongs to Figure 7A

Section 6.1, p. 99 – “Adapted from [38]” should follow the figure text for Figure 21B

Section 7, p. 106 –  $R^2 = 0.775$  should replace  $r = 0.77$

Section 8, p. 109 - Reference [35] should be “S. S. Fong, “Evolutionary Engineering of Industrial Important Microbial Phenotypes,” in *The Metabolic Pathway Engineering Handbook. Tools and Applications.*, 1st ed., vol. 1, C. Smolke, Ed. CRC Press, 2009, pp. 1-1-1-13.”

Section 9.3, p. 143 – The “Promoter Motif” column should be deleted and the table text should be added “Adapted from [25]” for Supplementary Table 4