SUPPLEMENTARY MATERIAL

Measurement of Detergent Concentration using 2,6-Dimethylphenol in Membrane Protein Crystallization

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Figure S1: Standard curves for n-decyl-β-d-maltoside and n-octyl-β-d-glucoside. Assay was performed in triplicate; data represents average ± standard deviation for each concentration.
Figure S2: Buffer and Protein Control Reactions. (A) 2,6-dimethylphenol/sulfuric acid reaction with 5µL of a concentrated buffer, salt, or additive solution. (B) Reaction with 5µL of protein standards at 10 mg/mL. Values shown are the average ±SD for each standard tested.