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Title

Metabolic flux analysis of Shewanella spp central carbon metabolism reveals evolutionary, genetic and environmental robustness

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Abbreviations: TCA cycle + lactate uptake (TCA); Gly shunt (GSH); reversible and C1 metabolism (RN); reversible exchange (RE); glycolysis (Gly); pentose phosphate + ED pathway (PPP); amino acids and external (AM+ext); species abbreviations follow Supplementary Table 1.