



S1 Fig. rGSMT activities were promoted by potassium ions. Assay mixtures contained 0.1 M TES, pH 7.3, 1 mM SAM (containing 0.1 μ Ci/2 pmol [3 H-methyl]-SAM) and 0.5 M glycine or sarcosine under various concentrations of KCl. All the data points were averaged from independent triplicate experiments.