

Figure S1 pH dependence of the UV/Vis-absorption spectra of the other nucleosides in this study.

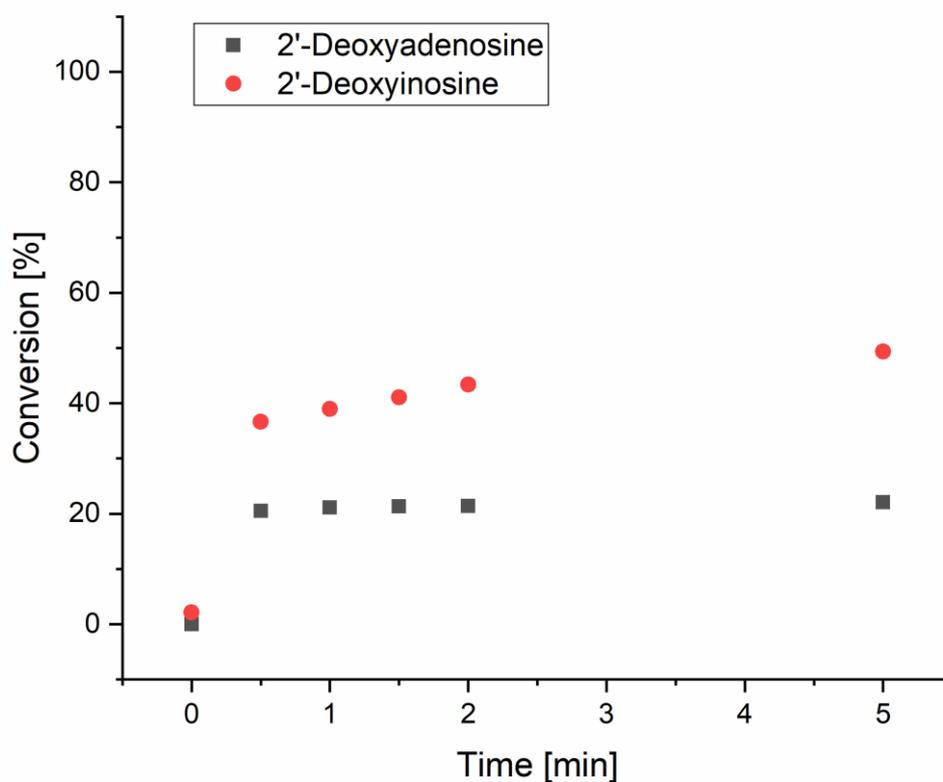


Figure S2 Phosphorylisis of 2'-deoxyadenosine and 2'-deoxyinosine by Pu-NPase. The reactions were performed with 2 mM nucleoside, 10 mM  $K_2HPO_4$ , 16  $\mu\text{g}/\text{mL}$  Pu-NPase in 50 mM glycine buffer at pH 9 and 60 °C.

