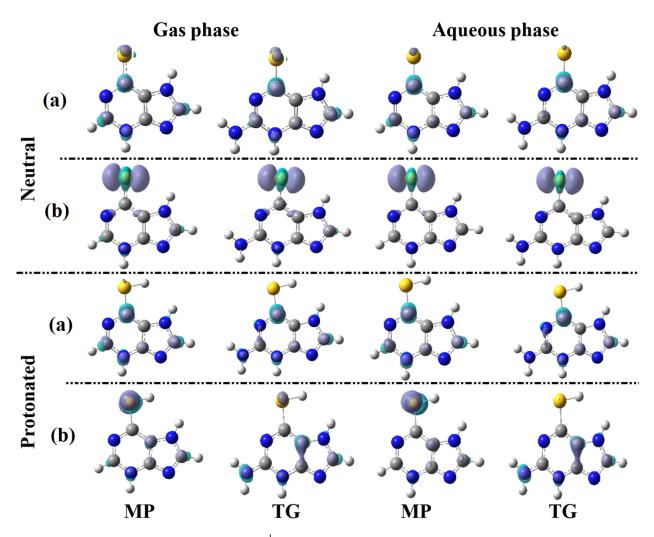
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**Figure S1.** Plots of (a) nucleophilic  $\binom{f+(r)}{k}$  and (b) electrophilic  $\binom{f-(r)}{k}$  Fukui function indices isosurfaces of the 6-Mercaptopurine (**MP**) and 6-Thioguanine (**TG**) drugs.