

### **Supplementary Figure 1.**

Stereo images showing OMIT Fo-Fc electron density at a contour level of  $3\sigma$  for (top to bottom) *wt* hPNMT:**4** (blue), *wt* hPNMT:**5** (green), K57A hPNMT:**5** (green), *wt* hPNMT:**6** (brown) *wt* hPNMT:**7** (pink), K57A hPNMT:**7** (pink), and K57A hPNMT:**8** (purple).

