

**Inhibition of flavonoid glycosides from Lu'an GuaPian tea on α -glucosidase and
 α -amylase: molecular docking and interaction mechanism**

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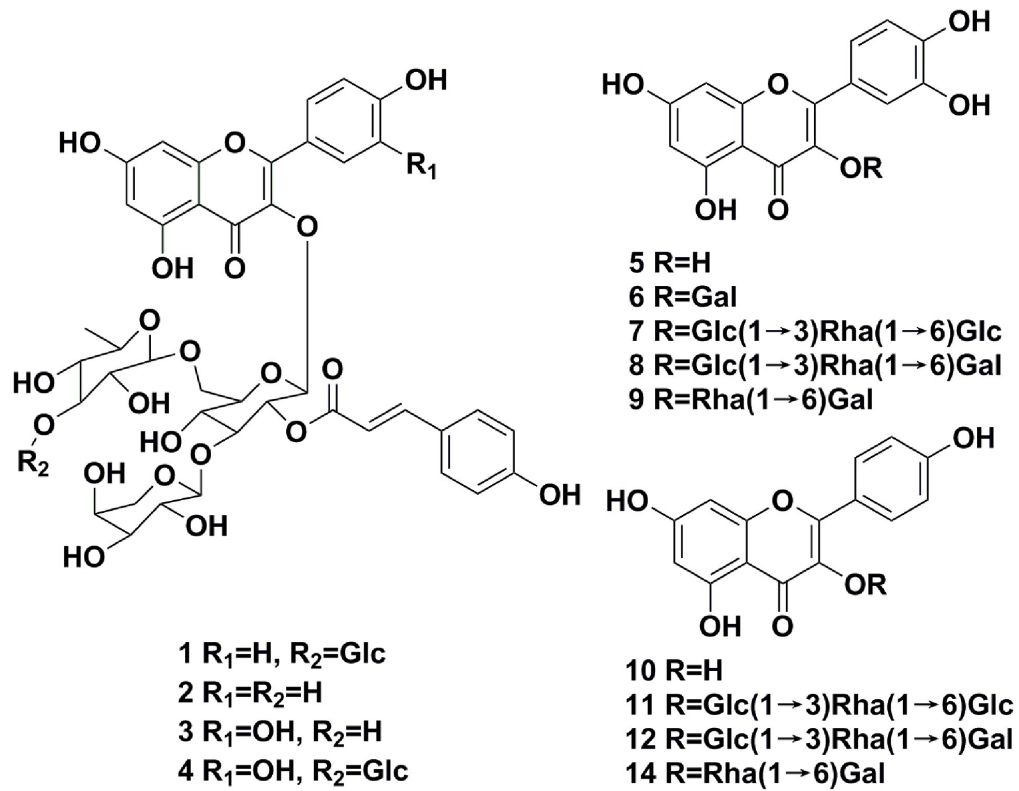


Fig. S1 Chemical structures of 1-12 and 14 from Lu'an GuaPian tea

Fig. S2 3D pictures of blank receptor α -glucosidase

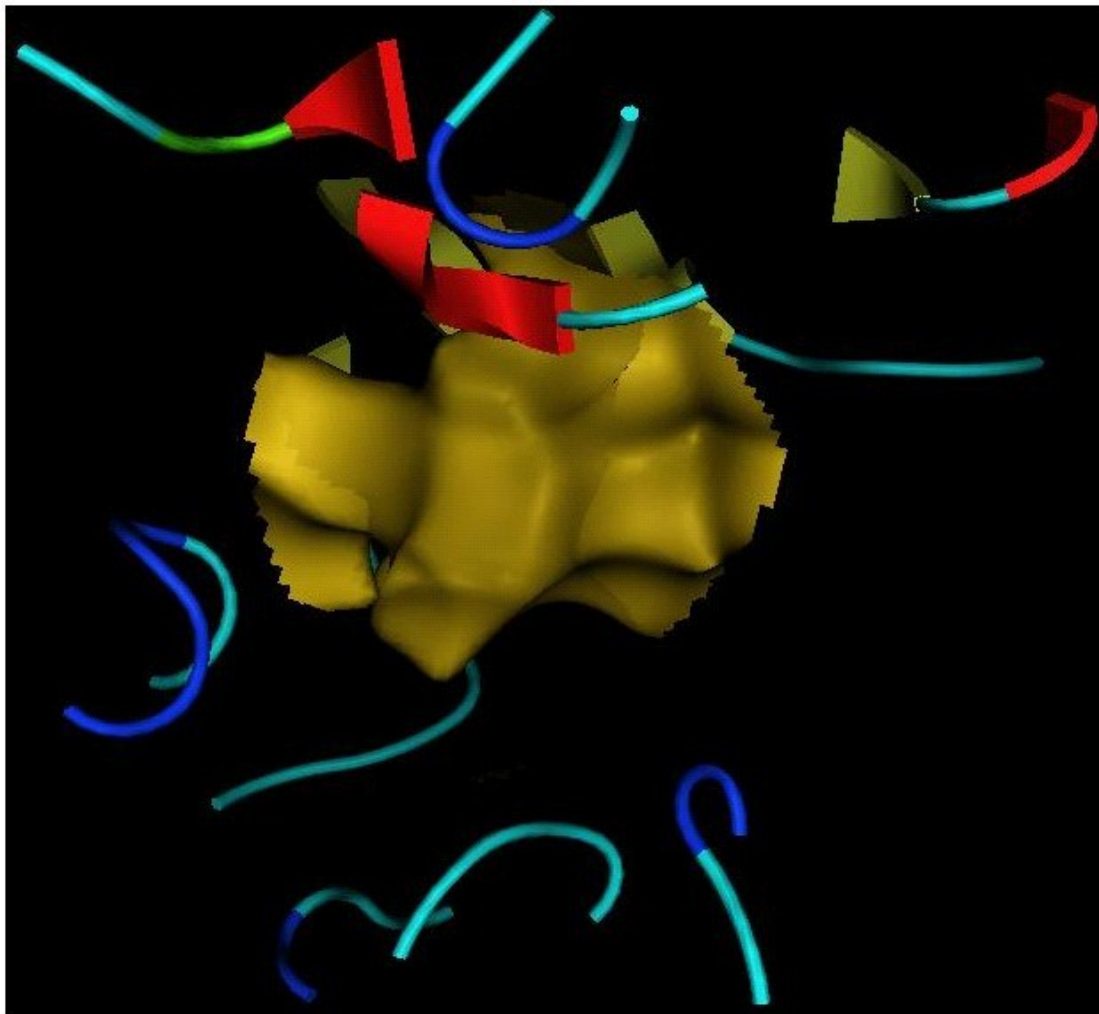


Fig. S3 3D pictures of the complex α -glucosidase-9

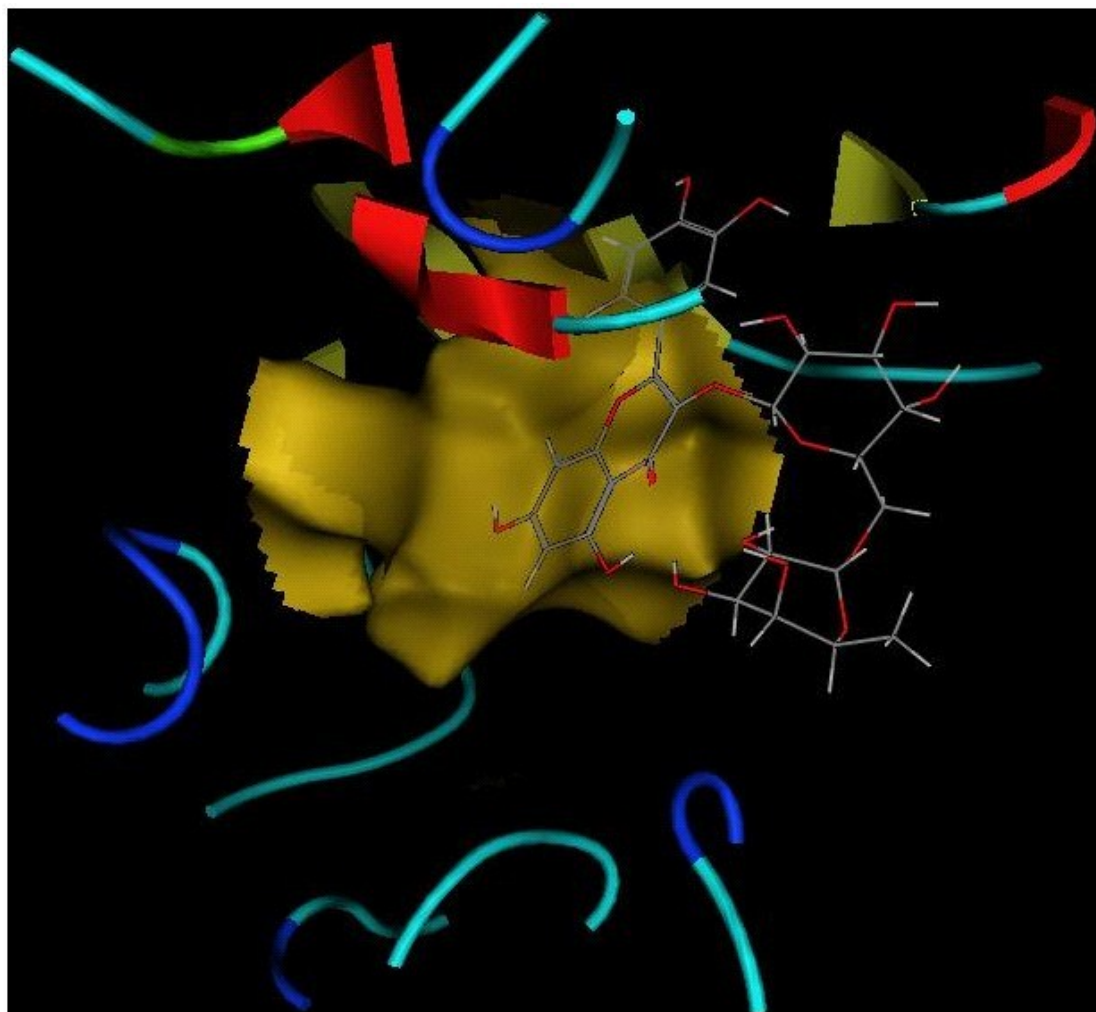


Fig. S4 3D pictures of the complex α -glucosidase-13

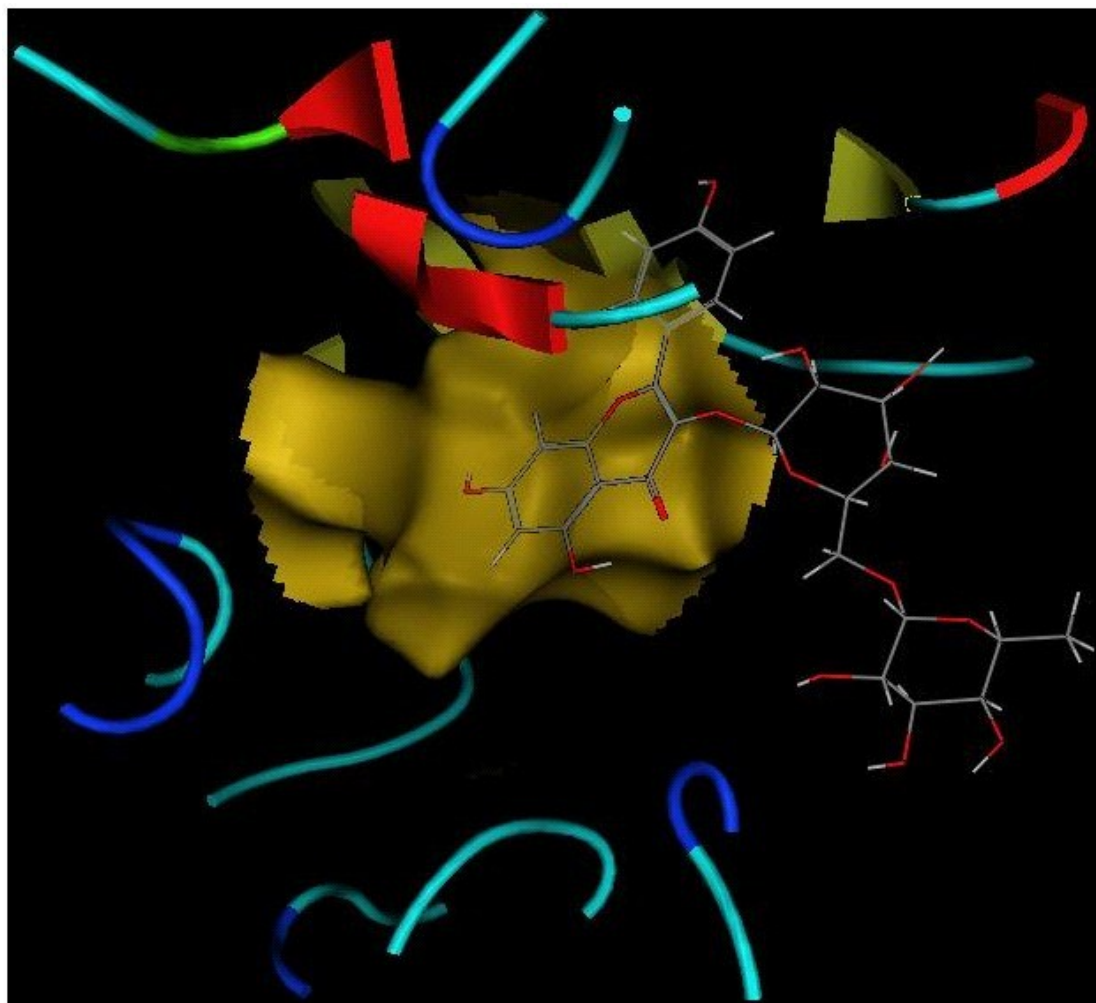


Fig. S5 3D pictures of the complex α -glucosidase-14

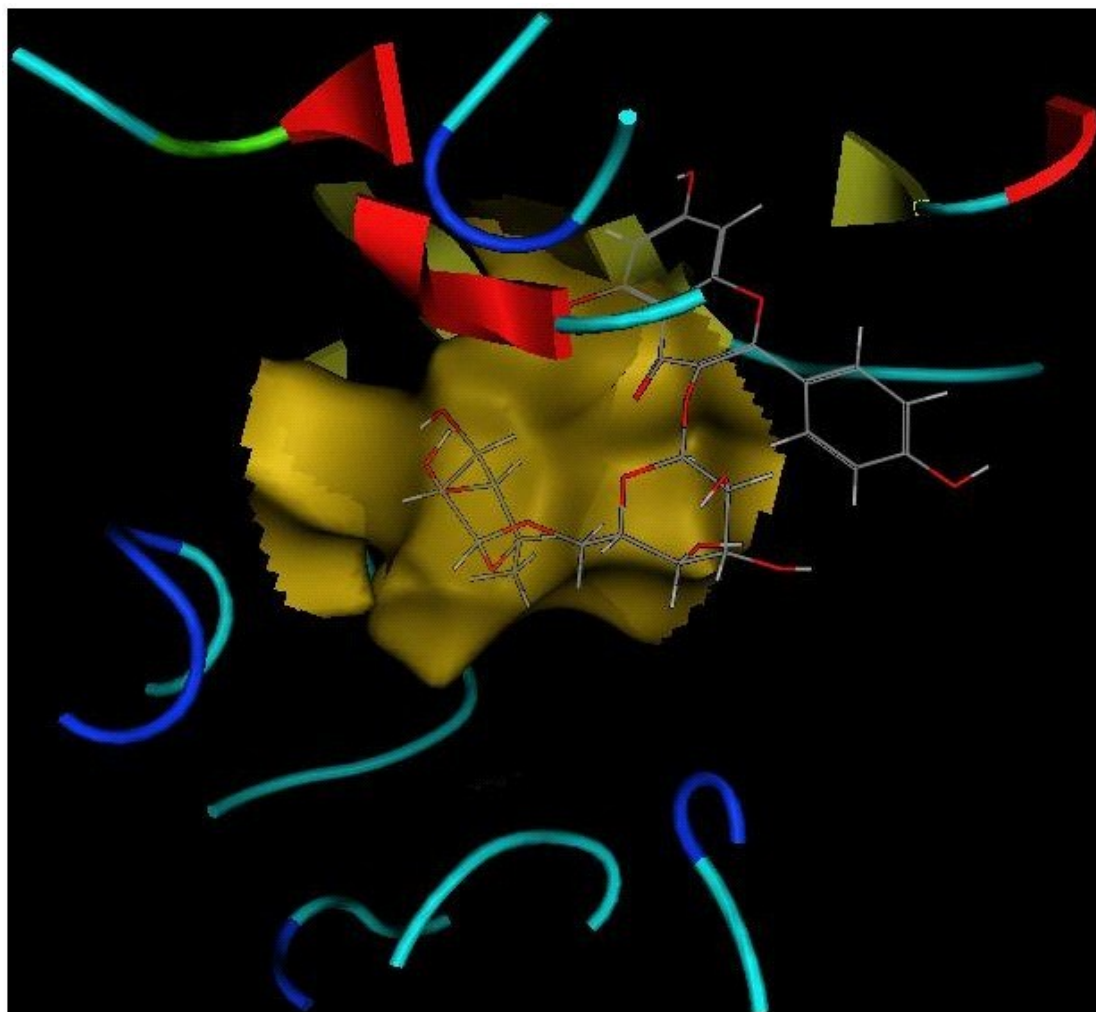


Fig. S6 3D pictures of the complex α -glucosidase-15

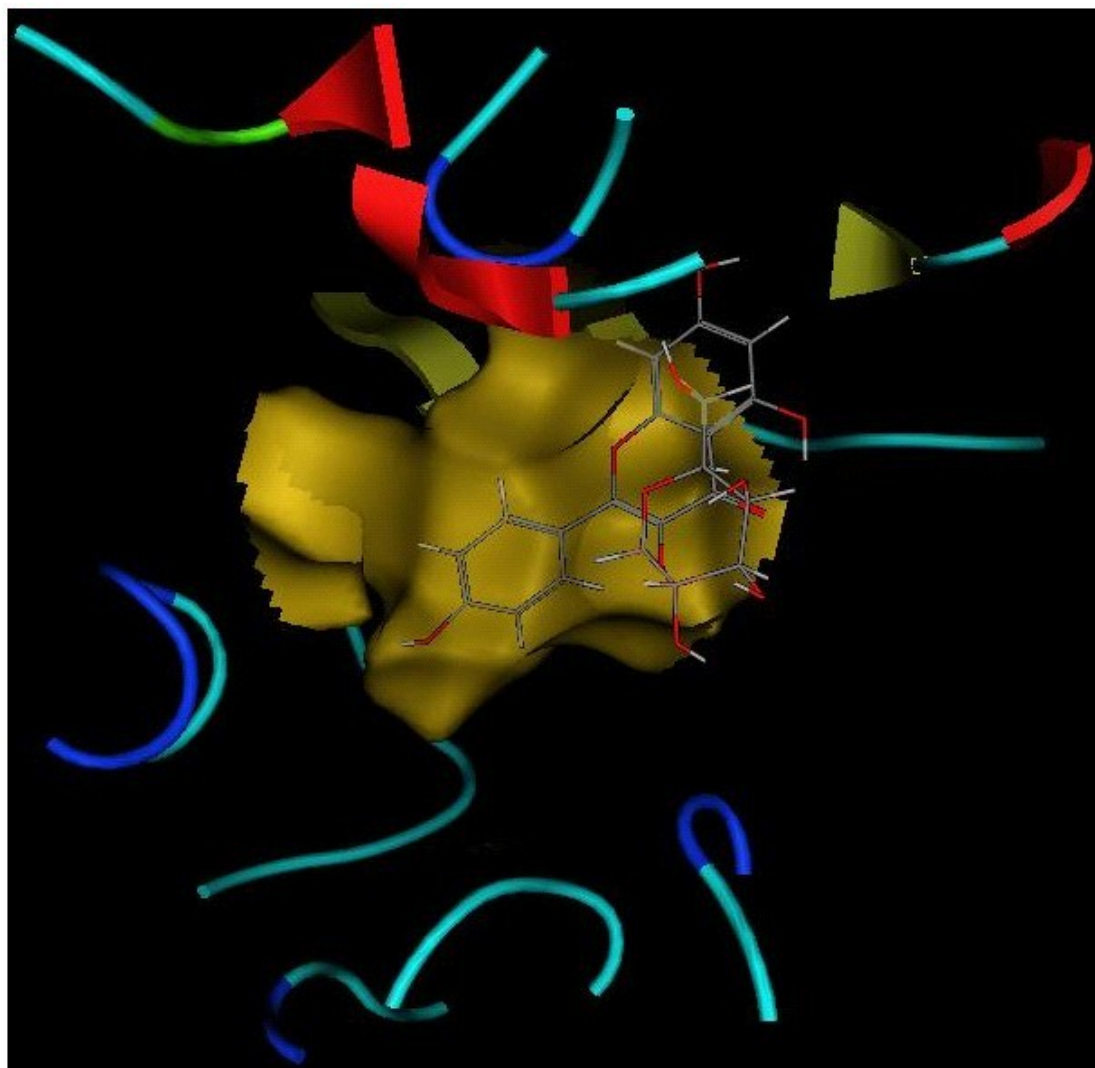


Fig. S7 3D pictures of blank receptor α -amylase

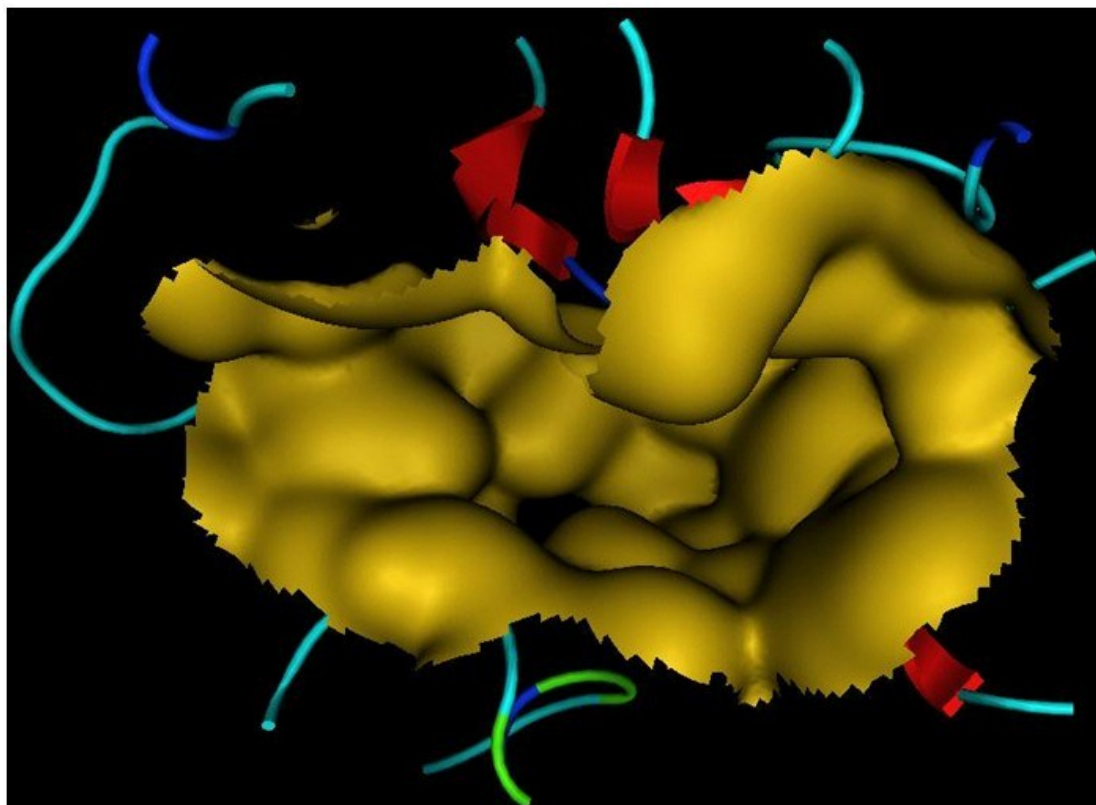


Fig. S8 3D pictures of the complex α -amylase-6

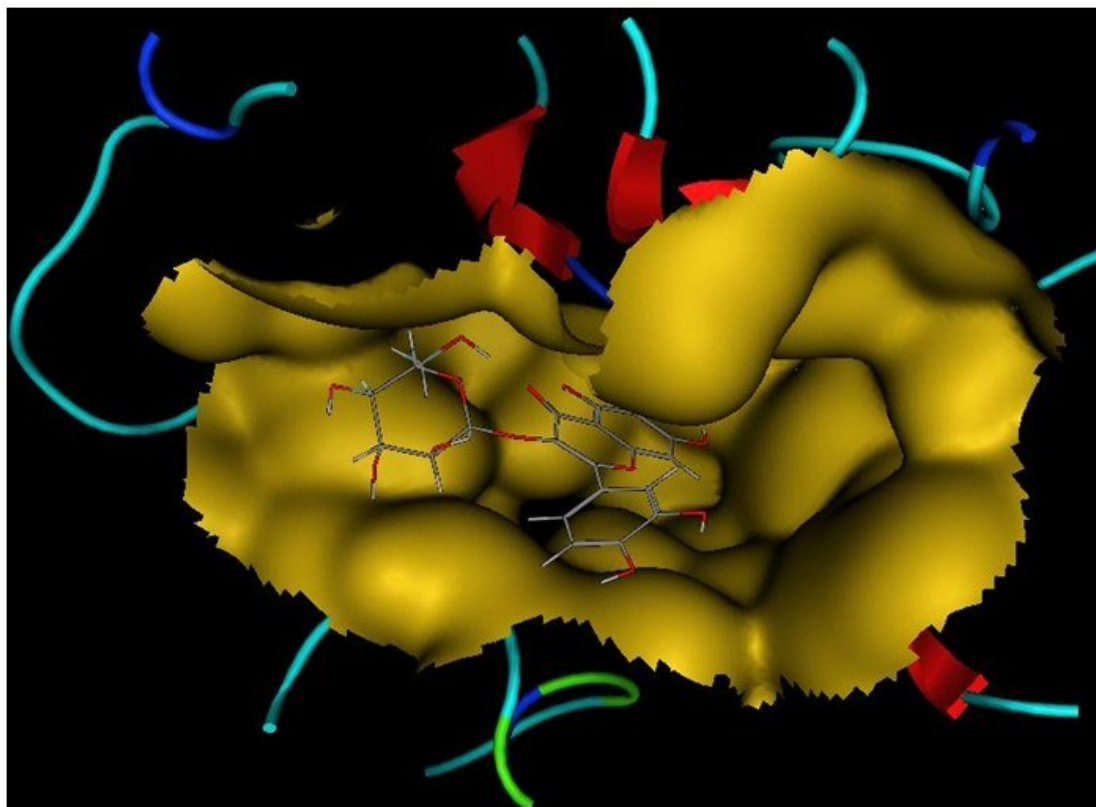


Fig. S9 3D pictures of the complex α -amylase-7

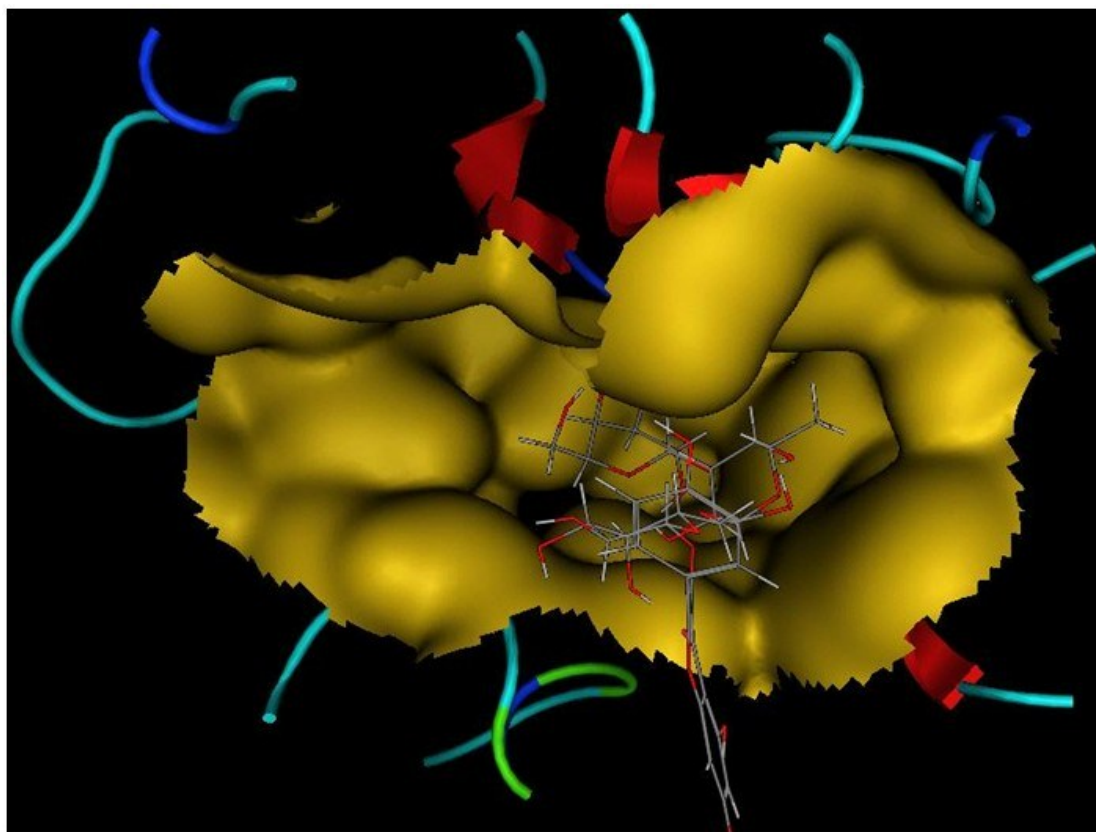


Fig. S10 3D pictures of the complex α -amylase-8

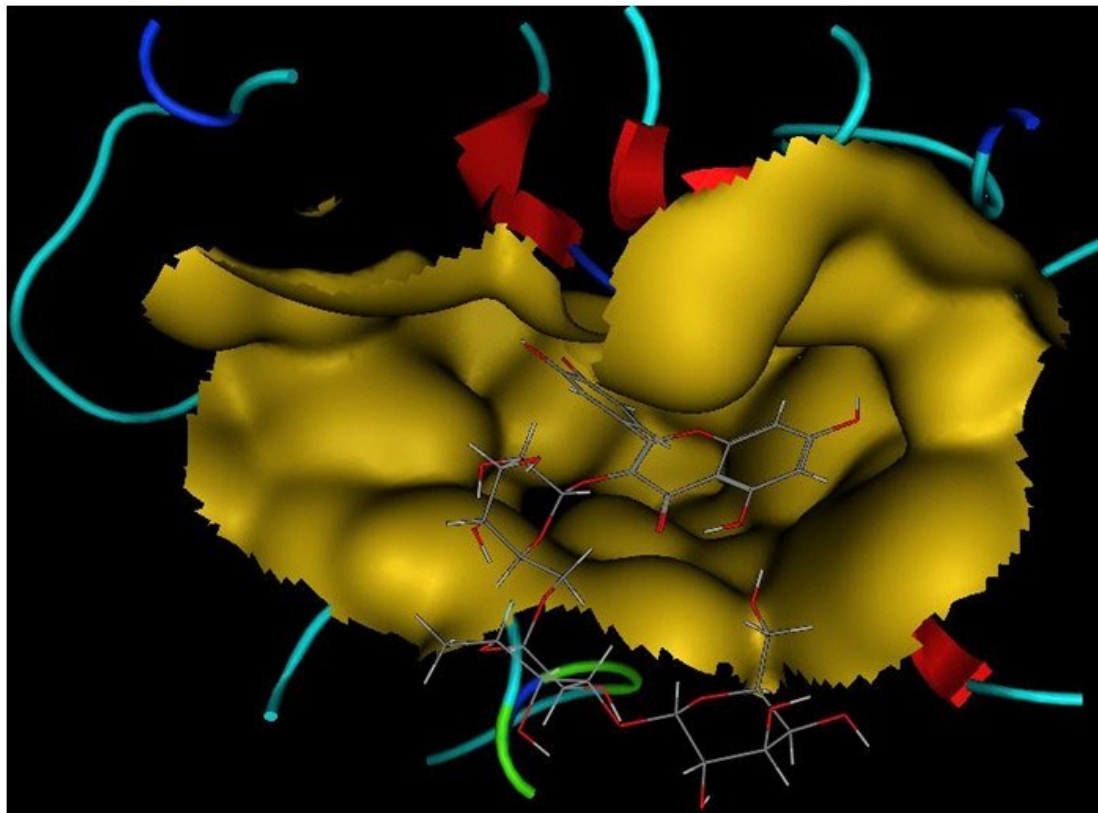


Fig. S11 3D pictures of the complex α -amylase-9

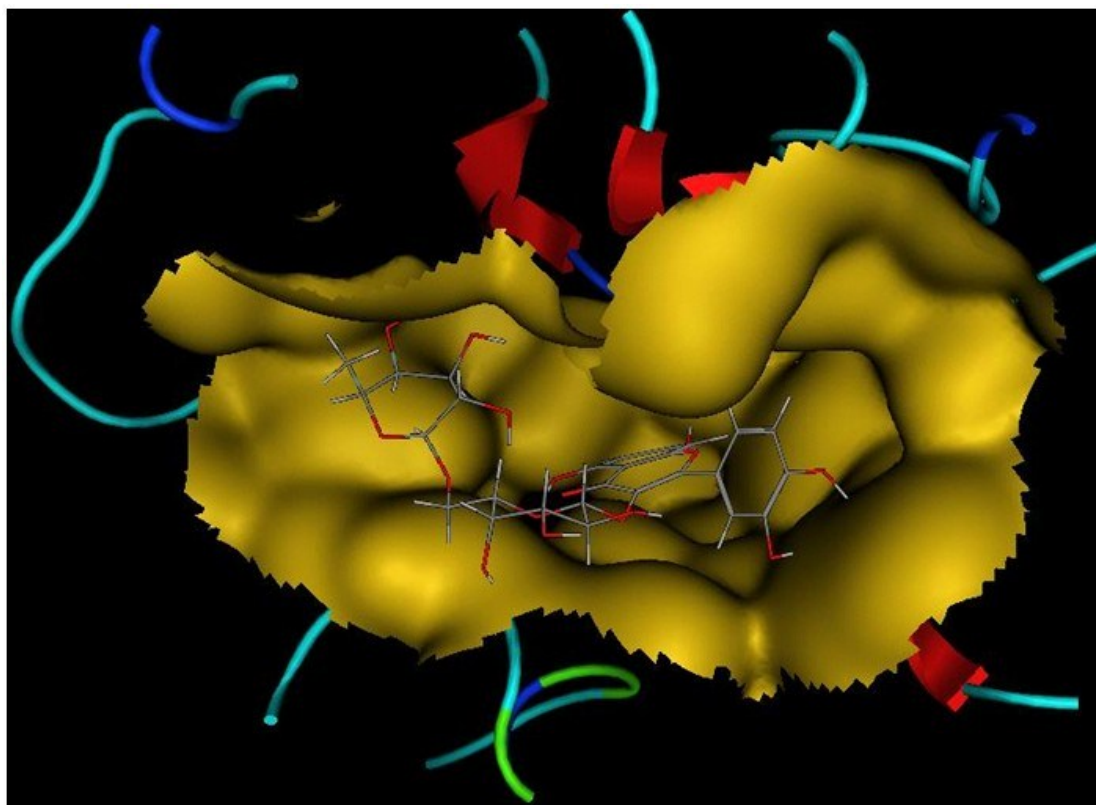


Fig. S12 3D pictures of the complex α -amylase-13

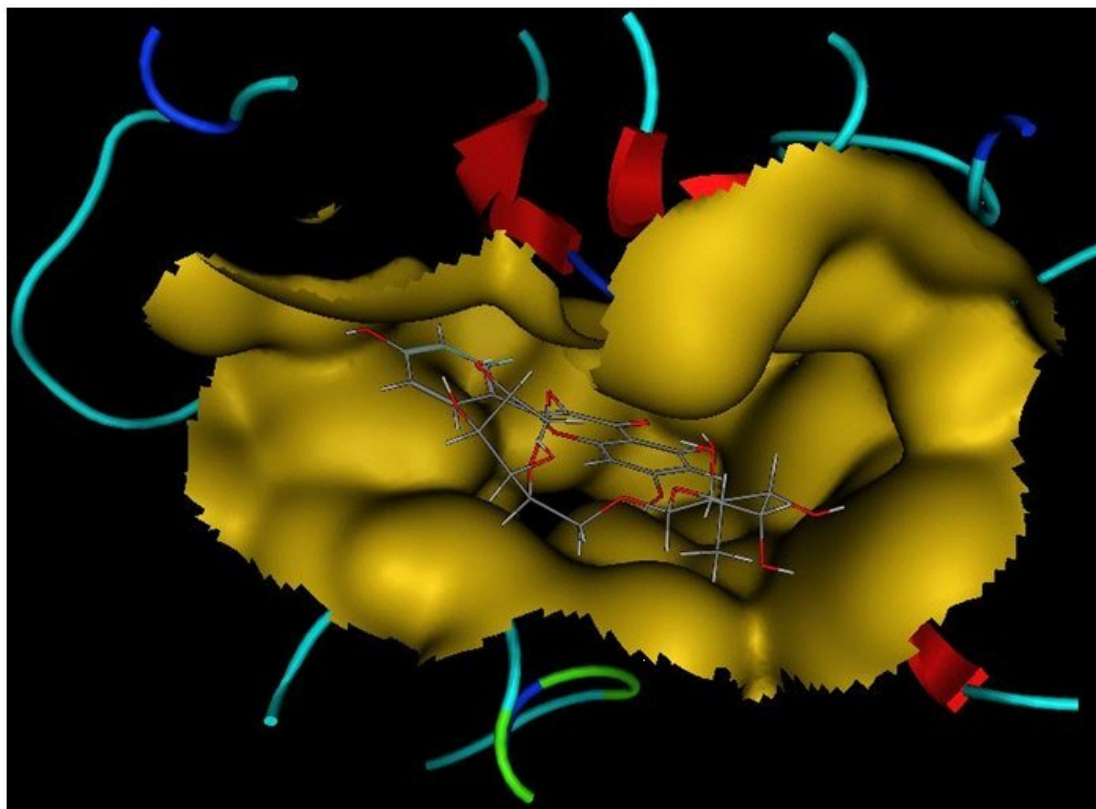


Fig. S13 3D pictures of the complex α -amylase-14

