

Additional File 5

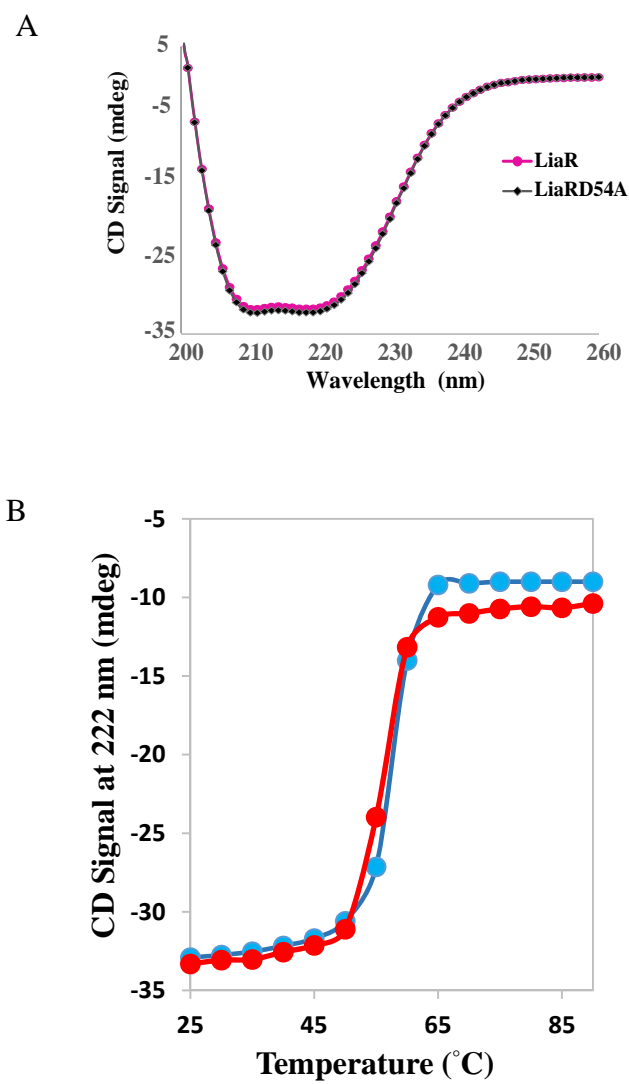


Fig. S5. CD studies on LiaR and LiaRD54A variant. **(A)** The CD spectra of LiaR and LiaRD54A. Briefly, each protein at 10 μ M was prepared in 50 mM Tris, 5 mM MgCl₂ at pH 7.0. **(B)** The thermal melting of LiaR (blue dots) and LiaRD54A (red dots). The samples were prepared similarly as for panel (A).