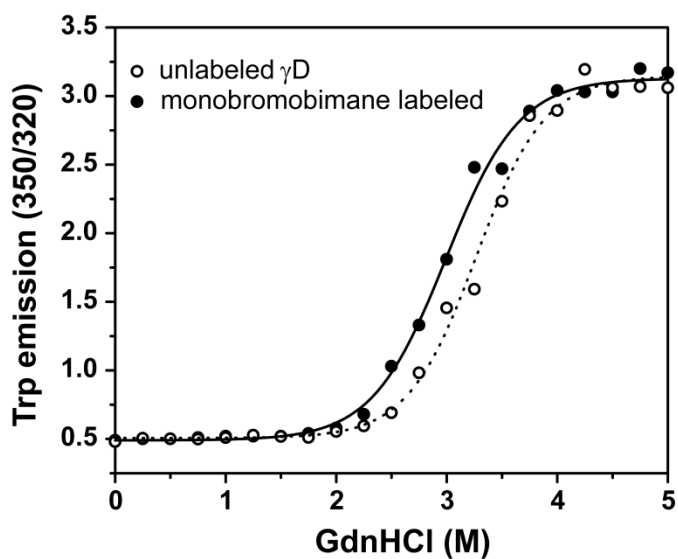
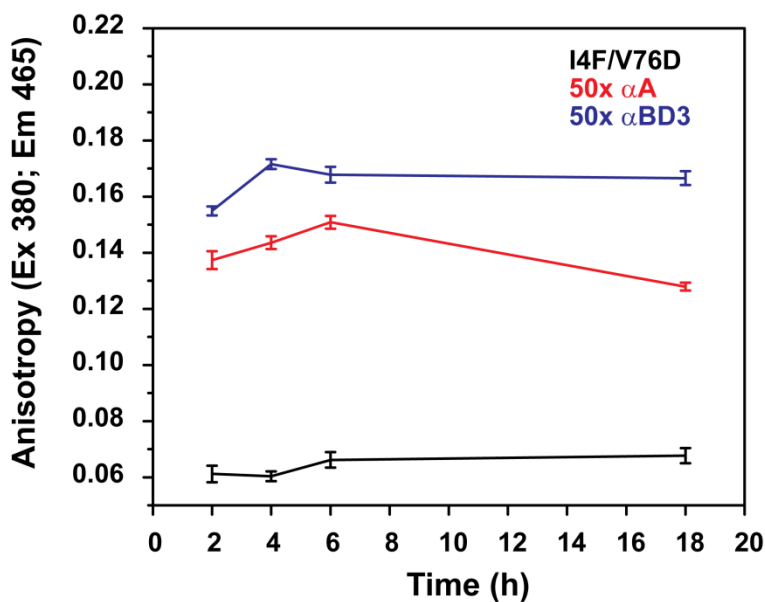


Figure S1



Supplementary Figure 1. Effects of bimane labeling on γ D-crystallin stability. The small left shift in denaturant unfolding curves at 25 °C is negligible compared to the shifts introduced by cataract linked mutations.

Figure S2



Supplementary Figure 2. The lack of large changes in bimane anisotropy demonstrates that binding of γ D-crystallin mutants to α -crystallin is essentially complete after 2 hours.