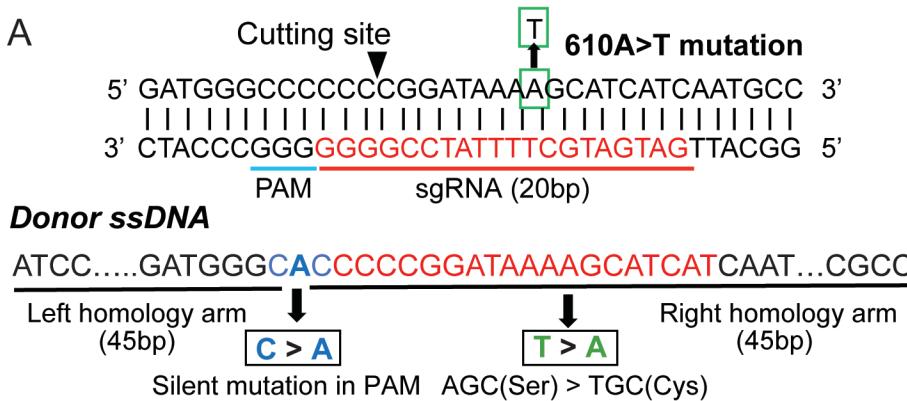
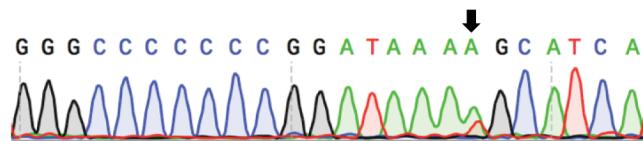


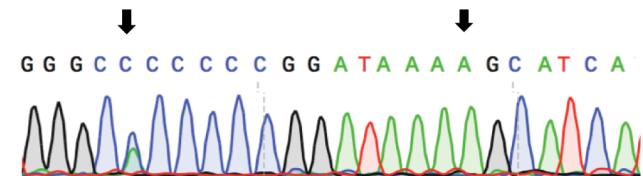
**Supplementary Figure 1**



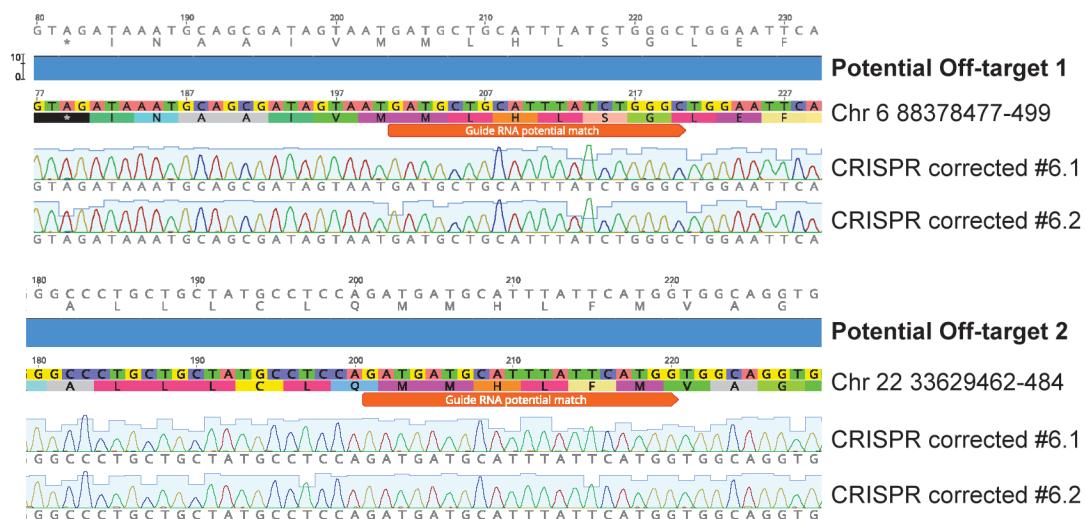
**B p.Ser204Cys**



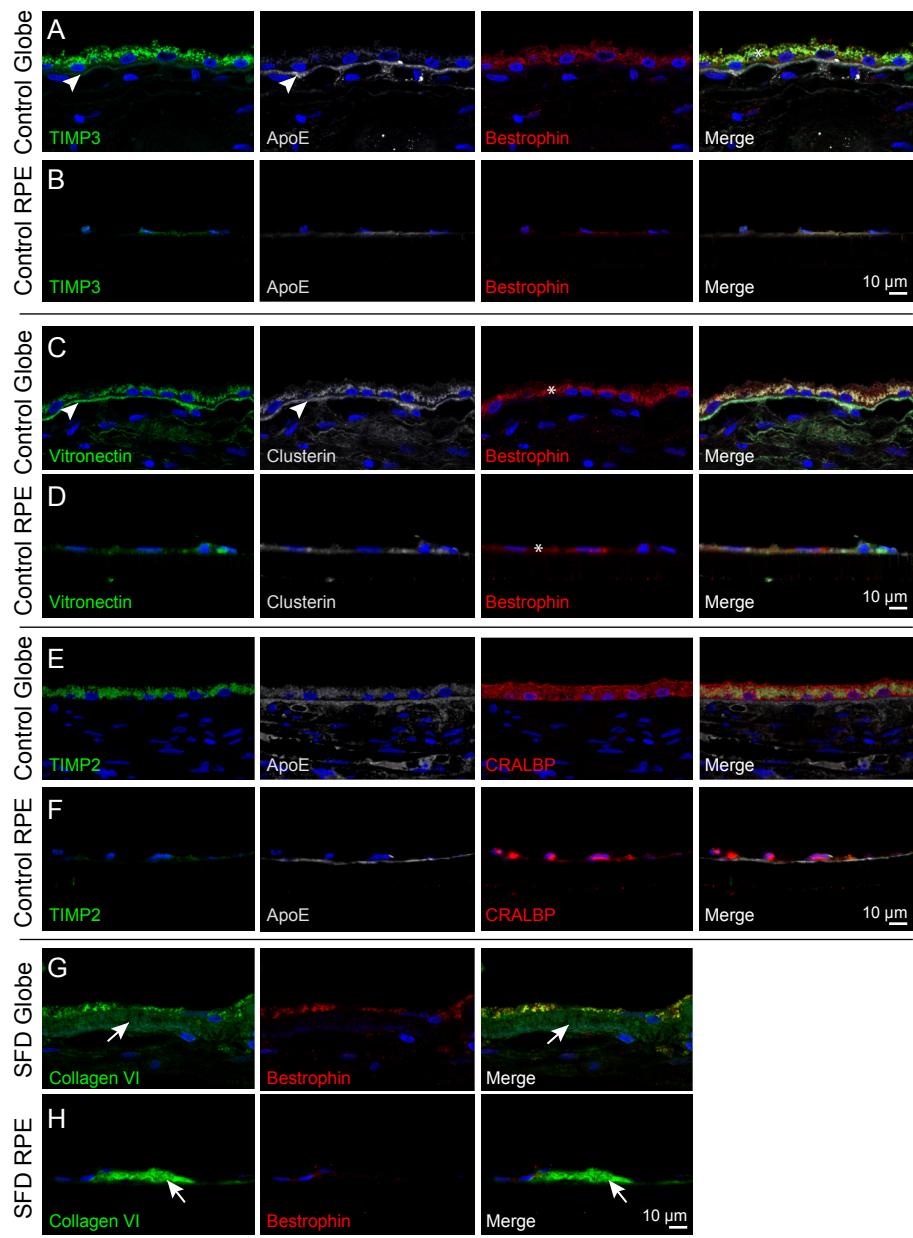
**C CRISPR-corrected pSer204Cys**



**D**



**Supplementary Figure 2**



Supplementary Figure 3