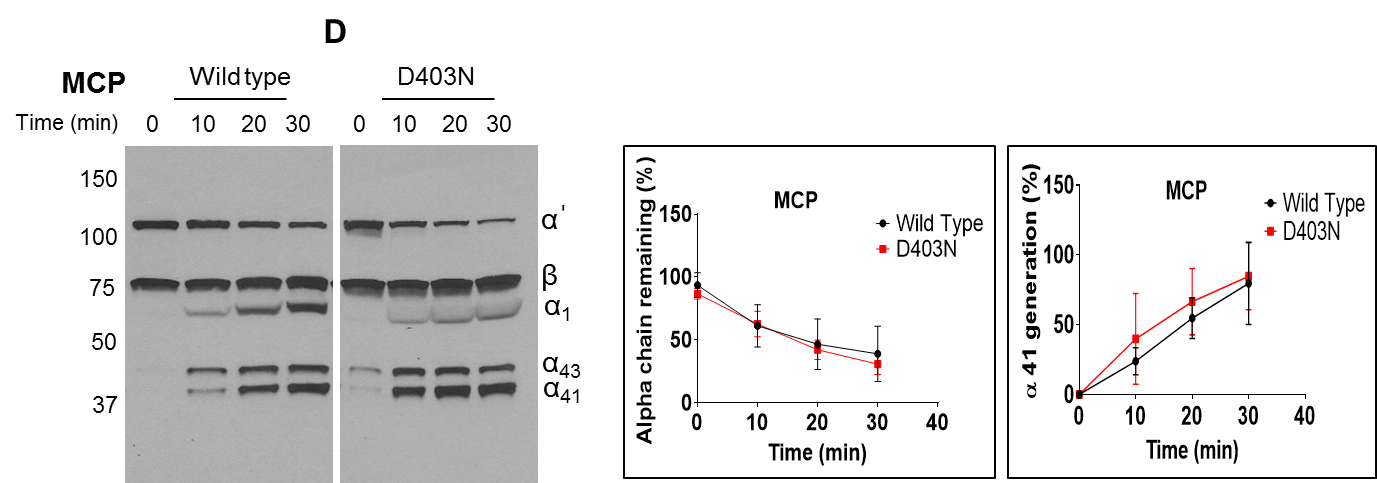
**Supplemental Figure**



**Figure 1S. Functional evaluation of D403N with MCP using 25 mM salt buffer.** These were performed to enhance the visualization of α43 and α41 fragments. Kinetic analysis of cofactor activity assessed by cleavage of C3b to iC3b. Cleavage rate measured by the ratio of αʹ chain loss versus the constant β chain. Representative blot and densitometric quantification of functional evaluation.