Residue lengths of CCP module domain boundaries and inter-CCP module linkers in RCA proteins

CR1	FH	CR2	C4BPα	C4BPβ	MCP	DAF	VCP
(57) 1-2 (4)	(60) 1-2 (4)	(60) 1-2 (8)	(59) 1-2 (4)	(54) 1-2 (4)	(59) 1-2 (4)	(59) 1-2 (3)	(61) 1-2 (4)
(58) 2-3 (4)	(57) 2-3 (4)	(56) 2-3 (7)	(58) 2-3 (4)	(54) 2-3 (4)	(59) 2-3 (4)	(61) 2-3 (4)	(58) 2-3 (4)
(67) 3-4 (5)	(60) 3-4 (4)	(57) 3-4 (4)	(60) 3-4 (4)	(53) 3	(62) 3-4 (4)	(58) 3-4 (4)	(54) 3-4 (4)
(56) 4-5 (3)	(53) 4-5 (4)	(57) 4-5 (4)	(56) 4-5 (4)		(56) 4	(59) 4	(56) 4
(57) 5-6 (4)	(54) 5-6 (4)	(67) 5-6 (8)	(62) 5-6 (4)				
(59) 6-7 (4)	(61) 6-7 (3)	(56) 6-7 (3)	(58) 6-7 (3)				
(67) 7-8 (5)	(54) 7-8 (5)	(57) 7-8 (4)	(55) 7-8 (3)				
(57) 8-9 (4)	(58) 8-9 (3)	(52) 8-9 (4)	(55) 8				
(58) 9-10 (4)	(56) 9-10 (4)	(67) 9-10 (8)					
(67) 10-11 (5)	(55) 10-11 (6)	(56) 10-11 (4)					
(56) 11-12 (3)	(55) 11-12 (6)	(53) 11-12 (4)					
(57) 12-13 (4)	(54) 12-13 (8)	(61) 12-13 (8)					
(59) 13-14 (4)	(51) 13-14 (7)	(56) 13-14 (7)					
(67) 14-15 (5)	(54) 14-15 (5)	(57) 14-15 (4)					
(57) 15-16 (4)	(57) 15-16 (4)	(57) 15					
(58) 16-17 (4)	(54) 16-17 (4)						
(67) 17-18 (5)	(55) 17-18 (4)						
(56) 18-19 (3)	(55) 18-19 (6)						
(57) 19-20 (4)	(55) 19-20 (3)						
(59) 20-21 (4)	(62) 20						
(67) 21-22 (8)							
(57) 22-23 (4)							
(58) 23-24 (4)							
(67) 24-25 (5)							
(56) 25-26 (3)							
(57) 26-27 (4)							
(59) 27-28 (4)							
(67) 28-29 (7)							
(57) 29-30 (4)							
(57) 30							

Residue length of CCP domain boundaries is defined as the number of residues between the N-terminal cysteine and the C-terminal cysteine, both inclusive- shown in brackets on the left.

Residue length of inter-CCP module linkers is defined as the number of residues between the C-terminal cysteine of the preceding CCP module and the N-terminal cysteine residue of the following CCP module- shown in brackets on the right.

Reference: D. C. Soares, P. N. Barlow, Complement control protein modules in the regulators of complement activation; in *Structural Biology of the Complement System.* D. Morikis, J. D. Lambris, Eds. (CRC Press, Taylor & Francis Group, Boca Raton, 2005) pp. 19-62.