

A

	10	20	30	40	50	60	70	80	90									
Yeast RDS3p	7	--LIM	CLKQPGVQTGLL	CEKCDGKCPI	CDSYVRPKRKVRV	CENC	SFGKQAKNCII	CNLNVGVNDAFY	CWEC	CRLGKDKDGC	PRILN	--107						
Mammalian PHF5A	7	--LIF	CRKQAGVAIGRL	CEKCDGKC	VI	CDSYVRPCTLVRI	CDE	CNYGSYQGR	CVI	CG	GP	GVSDAYY	CKE	CTIQEKDRDG	C	PKIVN	--110	
		11		23	26	30	33		46	49		58	61		72	75		85
		Zn Finger 3 (ZF3)			ZF1		ZF2		ZF3			ZF1		ZF2			ZF3	

B

PHF5A
(triquetra knot structure, based on RDS3p)

