

**Figure 4A Source data**

siRNA	Vector expressing	
WRN	Myc-WT-WRN	(no UV)
	11.9	
	15.4	
	16.4	
WRN	Myc-WT-WRN	(UV)
	27.3	
	29.4	
	28.3	
WRN	Myc-E84A-WRN	(UV)
	48.2	
	44.7	
	45.6	
WRN	Myc-K577A-WRNA	(UV)
	42.6	
	50.2	
	48.8	
WRN	Myc-E84A,K577A-WRN	(UV)
	72	
	69.6	
	72.4	
WRNIP1	Flag-WT-WRNIP1	(UV)
	30.9	
	27.4	
	30.2	
WRNIP1	Flag-K274A-WRNIP1	(UV)
	50.7	
	48.8	
	52.6	
WRN + WRNIP1	Myc-E84A-WRN + Flag-K274A-WRNIP1	(UV)
	65.8	
	71.3	
	74.4	
	70.2	
WRN + WRNIP1	Myc-K577A-WRN + Flag-K274A-WRNIP1	(UV)

		70.6	
		72.4	
		68.6	
		70.8	
WRN + WRNIP1	Myc-E84A, K577AWRN + Flag-K274A-WRNIP1		(UV)
		89.6	
		91.4	
		90.7	