

Table SII. Descriptive statistics of the central regions and peripheral regions of the lesion assayed with filter unit B. Formaldehyde-induced fluorescence (FIF) intensities observed by  $\lambda_{ex}=480\text{ nm}$ ,  $\lambda_{em}=510\text{ nm}$

Type of lesion	Median	SD	SE	$p < 0.01$
<i>Central regions of the lesions</i>				
SSM	10,632	1,614.2	592.1	vs. Clark vs. Spitz vs. Reed vs. CMN
NM	9,223.8	3,122.6	1,500.2	vs. Spitz vs. CMN
Clark naevus	5,901.2	2,435.5	909.4	
Spitz naevus	4,854.5	1,854.5	893.8	
Reed naevus	5,273.6	1,575.3	951.9	
CMN	4,352.4	1,285.9	480.2	
<i>Peripheral regions of the lesions</i>				
SSM	7,374	2,809	1,089.4	vs. Spitz vs. CMN
NM	5,314.7	3,047	2,047	
Clark naevus	5,028	2,118.7	838.1	vs. CMN
Spitz naevus	3,650.7	2,086.3	1,072.7	
Reed naevus	5,190.9	1,995.7	1,206	vs. CMN
CMN	2,430.4	899.6	348.8	

NM: nodular melanoma; SSM: superficial spreading melanoma; CMN: common melanocytic naevi; SD: standard deviation; SE: standard error;  $p$ : probability.