

S7 Table. The effect of sample condition on mean target coverage

	Mean target coverage		p-value
	$\geq 200\times$	$< 200\times$	
Tissue preparation			
FF	282 (100)	0	< 0.001
FFPE	564 (96.0)	59 (9.5)	
Specimen type			
Biopsy	385 (99.5)	2 (0.5)	< 0.001
Resection	400 (87.7)	56 (12.3)	
Organ			
Lung	465 (90.6)	48 (9.4)	0.002
Stomach	156 (98.1)	3 (1.9)	
Colon	93 (95.9)	4 (4.1)	
Breast	51 (96.2)	2 (3.8)	
Others	82 (97.6)	2 (2.4)	
Tissue storage time (yr)	1.79 \pm 4.75	2.32 \pm 2.49	< 0.001

Values are presented as number (%). FF, fresh frozen; FFPE, formalin-fixed, paraffin embedded.