

## Supplemental Table for:

Clinical Application of the FoundationOne CDx Assay to Therapeutic Decision-Making for Patients with Advanced Solid Tumors Masayuki Takeda et al.

## Supplementary Table S1. Success rate of genome profiling and TMB according to tumor specimens

Tissue source	Success of genomic testing (n = 175)		Failure of genomic testing (n = 6)		Excluded tumors before processing for genomic profiling (n =11)
	Genome profiling	TMB	Genome profiling	TMB	
Surgery	111/111 (100%)	97/111 (87%)	0/4 (0%)	0/4 (0%)	1
Biopsy/Cell block					
≥20% tumor cell	58/58 (100%)	53/58 (91%)	0/1 (0%)	0/1 (0%)	4
<20% tumor cell	6/6 (100%)	3/6 (50%)	0/1 (0%)	0/1 (0%)	6

Abbreviations not defined in text: TMB, tumor mutation burden