S4 Table. The univariate and multivariate analyses for Progression of disease within 24 months after the initiation of 1st treatment

	Univariate			Multivariate		
	HR	95% CI	p-value	HR	95% CI	p-value
Elevated B2M	1.316	0.353-4.901	0.683	-	-	-
FLIPI ≥ 3	2.171	0.461-10.229	0.327	-	-	-
TMB ≥ 9	4.102	1.153-14.587	0.029	-	-	-
M7-FLIPI ≥ 0.8	0.884	0.228-3.422	0.858	-	-	-
CREBBP+TP53	3.983	1.655-9.586	0.002	2.433	0.628-9.419	0.011

B2M, beta-2 microglobulin; CI, confidence Interval; FLIPI, Follicular Lymphoma International Prognostic Index; HR, hazard ratio; LDH, lactate dehydrogenase; TMB, tumor mutation burden.