

Supplementary Table S1: Systemic HLH and inflammatory evaluation prior to diagnosis

Patient	1	2	3	4 (prior to diagnosis)	4 (at relapse)
Fever >38.0° C	None	None	None	None	None
Splenomegaly	None	None	None	None	None
Hemoglobin, lowest (g/dL)	12.3	12.1	11.5	9.3	9.6
Platelet count, lowest (x10 <sup>3</sup> per µL)	176	198	175	248	193
Absolute neutrophil count, lowest (per µL)	2,850	1,020	2,800	2,280	1,710
Ferritin, highest (ng/mL)	36.5	71.9	31	20.8	281.7
Fibrinogen, lowest (mg/dL)	407	365	242	443	192
Triglycerides, highest (mg/dL)	56	52	124	99	62
Soluble IL-2 receptor (unit/mL, normal <1100)	265	710	647	209	519
Erythrocyte sedimentation rate (mm/hr)	7	12	7	5	8
C-reactive protein (mg/dL)	0.17	0.5	<0.03	<0.03	0.11