SUPPORTING RESULTS

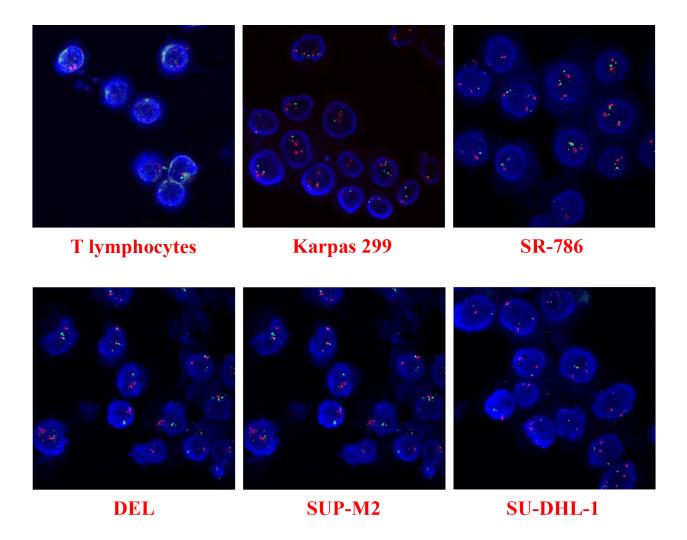


Figure 1-AF. FISH analysis of *IGF-IR* gene (red signal) and chromosome enumeration 15 (green signal; CEP15), which detects centromere 15, copy numbers in normal human T lymphocytes and NPM-ALK⁺ T-cell lymphoma cell lines.

FISH studies show no evidence to support amplification of IGF-IR gene in NPM-ALK⁺ T-cell lymphoma cells. As shown in Table 1-AF, the IGF-IR-to-CEP15 ratio was consistently < 2.0 in the T lymphocytes as well as in the NPM-ALK⁺ T-cell lymphoma cells.

Table 1-AF. The average number of *IGF-IR* and CEP15 copies per cell as detected by FISH analysis.

	IGF-IR	CEP15	IGF-IR-to-CEP15 ratio
T lymphocytes	1.51	1.53	0.99
Karpas 299	3.02	2.56	1.18
SR-786	4.18	3.89	1.07
DEL	4.44	4.44	1.00
SUP-M2	2.54	1.94	1.31
SU-DHL-1	2.65	2.13	1.24