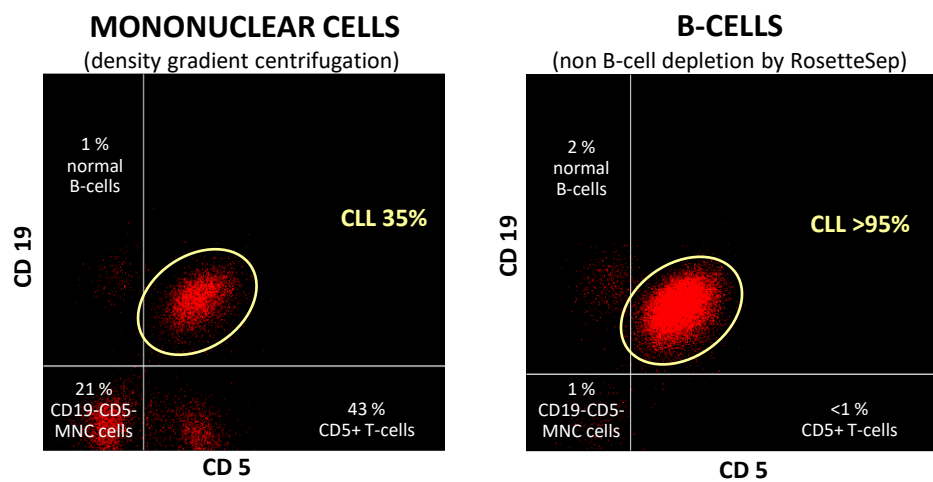
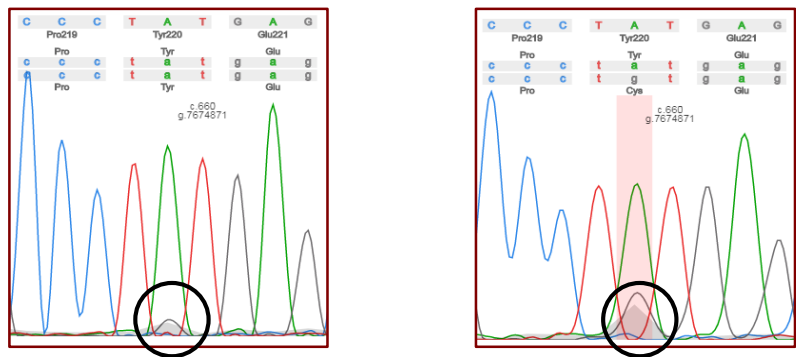


CLL patient: WBC: $14.7 \times 10^9/L$; lymphocytes: 59%; cancer cell fraction: 20% CLL cells



Sanger sequencing



Next generation sequencing

c.659A>G p.(Y220C) 7.5%

c.659A>G p.(Y220C) 21%

Supplementary Figure S1. Illustrative example of a CLL patient with a low lymphocyte count in the peripheral blood. Flow-cytometry plots show the proportion of CLL cells in specimens separated either by Ficoll-Paque PLUS gradient centrifugation or by RosetteSep™ Human B Cell Enrichment Cocktail (StemCell). NGS was performed as described previously²¹. WBC – white blood cells, MNC – mononuclear cells