**Supplementary Table S2. Primary human Ph-like sample**

BM: bone marrow

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID sample** | **Age** | **Source** | **New or** **relapse** |  **Cytogenetics** |
| ALL #005-2018 | 50 | BM | New | IGH/CRLF2 translocation81.5% Positive for rearrangement of IGH along with extra copies of 5’ (distal) end;65% Positive for rearrangement of CRLF2 along with extra copies of 5’ (proximal) end; 7% Positive for rearrangement of CRLF2;80% Positive for three copies of RUNX1;Negative for translocation BCR-ABL1 |