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author contribution form

Title	Incidence and Biological Significance of IKZF1/Ikaros Gene Deletions in Pediatric Philadelphia Chromosome Negative and Philadelphia Chromosome Positive B-cell Precursor Acute Lymphoblastic Leukemia (BPL)
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Specific contributions of each author are listed on page 2 of this document.

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- 1. Sanjive Qazi and Fatih Uckun were both and equally responsible for the (i) conception and design, (ii) collection and assembly of data, (iii) data interpretation, (iv) writing of the final manuscript, (v) manuscript editing, (vi) revision of the original version, and (vii) final approval of the revised manuscript to be published.
- 2. Sanjive Qazi performed the bioinformatic analysis of probesets and statistical analysis.
- 3. Fatih Uckun directed the study and wrote the first draft of the manuscript.