TERMINAL DEOXYNUCLEOTIDYL TRANSFERASE (TdT) IN CNS ACUTE LYMPHOBLASTIC CHILDHOOD LEUKEMIA

رسالة

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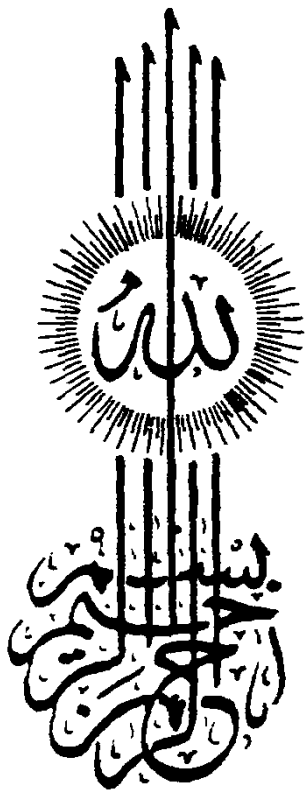

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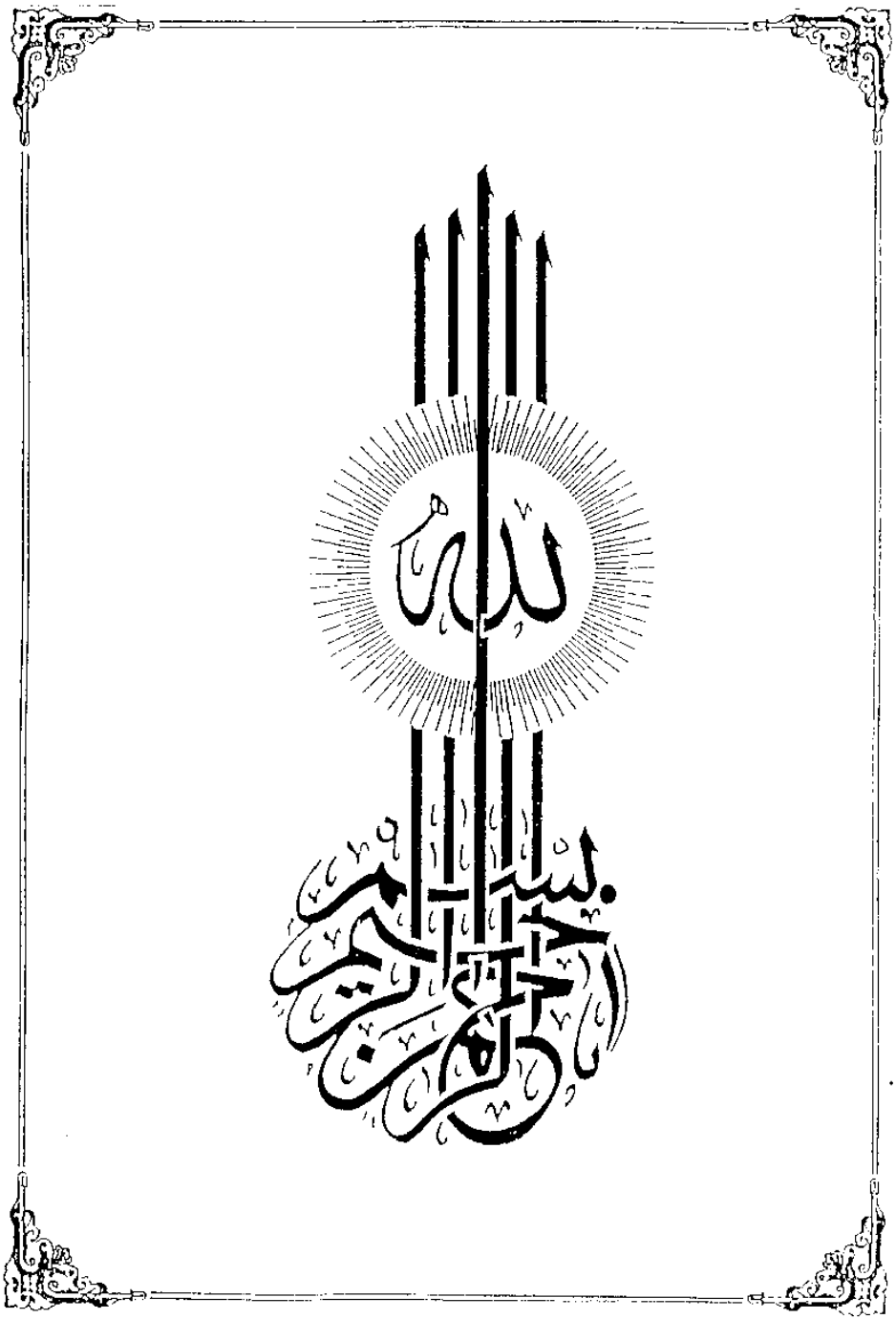

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To My Parents

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LIST OF ABBREVIATIONS

- ABC: Avidin-biotin complex.
- A-est: Acetate Esterase.
- ALL: Acute lymphoblastic leukemia.
- ANLL: Acute non-lymphoblastic leukemia.
- AP: Acid phosphatase.
- B-est: Butyrate Esterase.
- BFM: Berlin-Frankfurt-Munster.
- BM: Bone marrow.
- BMT: Bone marrow transplantation.
- CAE: Naphthol AS-D chloroacetate Esterase.
- CALL: Common ALL.
- CAM: Computer Asssited morphometric Analysis.
- CCGS: Children Cancer Study Group.
- CD: Cluster of differentiation.
- CNS: Central nervous system.
- CSF: Cerebrospinal fluid.
- DNA: Deoxyribonucleic acid.
- EBV: Epstein-Barr virus.
- EFS: Event free survival.
- ELISA: Enzyme linked immunosorbent assay.
- FAB: French-American British Collaborative Group.
- FCM: Flow cytometry.

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- HLA: Human leukocyte antigen.
- IF: Immunofluorescence.
- Ig: Immunoglobulin.
- IFN: Interferon.
- MIC: Morphologic Immunophenotypic Cytogenetic.
- MLL: Mixed lineage leukemia.
- MoAbs: Monoclonal antibodies.
- MPo: Myeloperoxidase.
- NSE: Non specific esterase.
- PAP: Peroxidase antiperoxidase.
- PCR: Polymerase chain reaction.
- Ph: Philadelphia chomosome.
- SIL2-R: Soluble Interleukin-2 receptor.
- t: Translocation.
- TCR: T-cell receptor.
- TdT: Terminal deoxyribonucleotidyl transferase.
- TNF: Tumor necrosis factor.
- WBCs: White blood cells.

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