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C. SENTHIL KUMAR
LIST OF ABBREVIATIONS

°C  -  degree celsius
<  -  Less than
>  -  Greater than
μg  -  Microgram
μl  -  Microlitre
μm  -  Micrometer
ALP  -  Alkaline phosphatase
APS  -  Ammonium Per Sulphate
ATCC  -  American Type Culture Collection
Bp  -  Base pair
BSA  -  Bovine Serum Albumin
Ca^{2+}  -  Calcium ion
CagA  -  Cytotoxicity associated gene A
CagPAI  -  Cytotoxicity associated gene Pathogenesis Island
cAMP  -  Cyclic adenosine monophosphate
CBB  -  Coomassie brilliant blue
CD44  -  Cluster of difference 44
CD44v5  -  Cluster of difference 44 variant five
CD44v6  -  Cluster of difference 44 variant six
CD44v8  -  Cluster of difference 44 variant eight
CD44v9  -  Cluster of difference 44 variant nine
cDNA  -  Complementary DNA
c-H-ras  -  Cellular Harvey Rat Sarcoma Gene
CI  -  Confidence Interval
Conc  -  Concentration
D.D.H₂O  -  Double distilled water