## **Tables**

S.No.	Table	Page No.
1.	Table 2.1: Presence of specific cytokines within the TME of various cancer types from published reports.	20
2.	Table 2.2: The human NLR gene family.	39
3.	Table 4.1: Details of constructs used in the current study.	71
4.	Table 4.2: Details of antibodies used in the study.	73
5.	Table 4.3: Details of the tissue specimen used for the analysis of NLRX1 proteinand RNA expression.	74
6.	Table 4.4: Details of primers used in qPCR study.	75
7.	Table 4.5: Details of primers used to study mitochondrial RNA processing.	75
8.	Table 4.6: Details of the primer sequence used for cloning of vectors and clone verification.	76