

LIST OF ABBREVIATIONS

2D-PAGE	2 Dimensional Polyacrylamide Gel Electrophoresis
AJCC	American Joint Committee on Cancer
APS	Ammonium Per Sulfate
AUC	Area Under Curve
BMSC	Bone Marrow Stromal Cells
BPB	Bromophenol Blue
BSA	Bovine Serum Albumin
CIN	Cervical Intraepithelial Neoplasias
CRC	Colorectal Carcinoma
D.D.W.	Double Distilled Water
DMSO	Dimethyl Sulphoxide
DTT	Dithiothreitol
ECC	Epidermoid Cell Carcinoma
ECM	Extra Cellular Matrix
ELISA	Enzyme Linked Immunosorbent Assay
F.C.Reagent	Folin Ciocalteu
FGF	Fibroblast Growth Factor
FIGO	International Federation of Gynecology and Obstetrics
GCRI	Gujarat Cancer and Research Institute
HPV	Human Papillomavirus
IARC	International Agency for Research on Cancer
IEF	Iso-Electric Focusing
IGF	Insulin Like Growth Factor
IL-1β	Interleukin-1Beta
IPG	Immobilized PH Gradient
MALDI-TOF-MS	Matrix Assisted Laser Desorption Ionization-Time of Flight-Mass spectrometers
MM	Multiple Myeloma
MMPs	Matrix Metalloproteinases
MP	Mucoid Protein
M-protein	Multiple Myeloma Protein
Pap	Papanicolaou
ROC	Receiver's Operating Curve
SCC	Squamous Cell Carcinoma
SDS	Sodium Dodecyl Sulfate
SEER	Surveillance Epidemiology & End results program
SILs	Squamous Intraepithelial Lesions
SPSS	Statistical Package for Social Sciences
STD	Sexually Transmitted Disease
TBA	ThioBarbituric Acid
TCA	Tri Chloro Acetic Acid
TEMED	N, N, N', N' Tetramethylene Diamine
THP-1	Human Acute Monocytic Leukemia Cell Line
TIMPs	Tissue Inhibitors of Matrixmetalloproteinases
TP	Total Protein
TSA	Total Sialic Acid
UnLMW	Unknown Low Molecular Weight