

## List of Abbreviations

°C	: Degree Celsius
µg	: Microgram
µl	: Micro liter
Å	: Angstrom
AAA	: ATPases Associated with various cellular Activities
ATP	: Adenosine triphosphate
bp	: Base pairs
CP	: Proteasome core particle
Da	: Dalton
DHFR	: Dihydrofolate reductase
DNA	: Deoxyribonucleic acid
DTT	: Dithiothreitol
E1	: Ubiquitin activating enzyme
E2	: Ubiquitin conjugating enzyme
E3	: Ubiquitin ligase
<i>E. coli</i>	: <i>Escherichia coli</i>
E6-AP	: E6 – associated protein
EDTA	: Ethylene diamine tetraacetic acid
HPV	: Human Papillomavirus
mM	: Milli molar
ND	: Not determined
ng	: Nano gram
PCR	: Polymerase chain reaction
p105	: 105 kDa NF-kB precursor protein
p50	: 50 kDa NF-kB processed transcription factor
PAGE	: Polyacrylamide gel electrophoresis
PMSF	: Phenylmethyl sulfonyl fluoride
RP	: proteasome regulatory particle
Rb	: Retinoblastoma protein
S	: Svedberg sedimentation coefficient
<i>S. cerevisiae</i>	: <i>Saccharomyces cerevisiae</i>
SDS	: Sodium Dodecyl Sulphate
Ub	: Ubiquitin

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