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## ABBREVIATIONS

AMC	=	7 amino-4 methyl-coumarin
bp	=	Base pair
°C	=	Degree celcius
DEPC	=	Diethylpyrocarbonate
dATP	=	Deoxyadenosine triphosphate
dTTP	=	Deoxythymidine triphosphate
dCTP	=	Deoxycytosine triphosphate
dGTP	=	Deoxyguanosine triphosphate
DNA	=	Deoxyribonucleic acid
HCl	=	Hydrochloric acid
IPTG	=	Isopropyl-thiogalactoside
Kb	=	Kilobase
Kcat	=	Catalytic constant
Km	=	Michaelis constant
kDa	=	Kilodalton
M	=	Molar
MCA	=	4-methyl-coumaryl-7-amide
MgCl <sub>2</sub>	=	Magnesium Chloride
mg	=	Milligram
ml	=	Milliliter
mM	=	Millimolar
ng	=	Nanogram
nm	=	Nanometer
OD	=	Optical density
PAGE	=	Polyacrylamide Gel Electrophoresis
PAI-I	=	Plasminogen Activator Inhibitor 1
PBS	=	Phosphate buffer saline
PCR	=	Polymerase Chain Reaction
rhCgA	=	Recombinant Human Chromogranin A
RNA	=	Ribonucleic acid