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## LIST OF ABBREVIATIONS AND SYMBOLS

Ab	=	antibody
BSA	=	bovine serum albumin
°C	=	degree celsius
EDTA	=	ethylenediaminetetraacetic acid
EGFR	=	epithelial growth factor receptor
et al.	=	et ali (Latin) and others
FBS	=	fetal bovine serum
g	=	gram
h	=	hours
i.e.	=	id. est, for example
IGFIR	=	Insulin-like growth factor receptor 1
IgG	=	Immunoglobulin
Kb	=	kilobase (s)
KDa	=	kilo Dalton (s)
М	=	Molar
mA	=	milliampare
mg	=	milligram
min	=	minute
ml	=	milliliter
mM	=	milimolar
mm	=	millimeter
mol	=	mole
mRNA	=	messenger RNA
MW	=	molecular weight
nM	=	nanomolar
nm	=	nanometer
nmole	=	nanomole
nt	=	nucleotide (s)

# LIST OF ABBREVIATIONS AND SYMBOLS (Continued)

PBS	=	phosphate buffer saline
PAGE	=	Polyacrylamide gel electrophoresis
RNAi	=	RNA interfering
RNA	=	ribonucleic acid
rpm	=	revolutions per minute
RT-PCR	=	reverse transcriptase-polymerase chain reaction
sec	=	second
SDS	=	sodium dodecyl sulfate
siRNA	=	small interference RNA
TBS	=	Tris-buffered saline
TBS-T	=	Tris-bufferd saline Tween20
TEMED	=	tetramethylethylenediamine
μg	=	microgram
μl	=	microliter
μΜ	=	micromolar
U	=	unit (s)
UV	=	ultraviolet
V	=	volt
v/v	=	volume per volume
w/v	=	weight per volume