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DAFTAR SINGKATAN

ACE	: <i>Angiotensin-converting enzyme</i>
ADH	: <i>Antidiuretic hormone</i>
AIF	: <i>Apoptosis-inducing factor</i>
AKT	: <i>anti-apoptotic kinase</i>
ANP	: <i>Atrial natriuretic peptide</i>
Apaf-1	: <i>Apoptotic peptidase activating factor-1</i>
Bad	: <i>BCL-2-associated death promoter</i>
Bax	: <i>BCL-2-associated X-protein</i>
BCL-2	: <i>B-cell lymphoma-2</i>
BCL-xL	: <i>B-cell lymphoma extra large</i>
BH	: <i>B-cell lymphoma homolog</i>
<i>C. elegans</i>	: <i>Caenorhabditis elegans</i>
Ca	: <i>Calcium</i>
CCM-1	: <i>Cerebral cavernous malformation-1</i>
CD31	: <i>Cluster of Differentiation 31</i>
cDNA	: <i>complementary deoxyribonucleic acid</i>
Ced	: <i>Cell death abnormality gene</i>
cGMP	: <i>cyclic Guanosine Monophosphate</i>
Cl	: <i>Chloride</i>
COX	: <i>Cyclooxygenase</i>
cPLA2	: <i>calcium-sensitive cytosolic phospholipase A2</i>
DEP-1	: <i>Density enhanced protein tyrosine phosphatase-1</i>
DNA	: <i>Deoxyribonucleic acid</i>
E-Cadherin	: <i>Endothelial cadherin</i>
Egl-1	: <i>Egg-laying defective-1</i>
eNOS	: <i>endothelial Nitric Oxide Synthase</i>
ERK	: <i>extracellular signal regulated kinase</i>
FAK	: <i>focal adhesion kinase</i>

GAPDH	: <i>Glyceraldehyde-3-Phosphate Dehydrogenase</i>
GEF	: <i>G-protein exchange factor</i>
GFR	: <i>Glomerular filtration rate</i>
HCO ₃	: <i>Bicarbonat</i>
HELLP	: <i>Hemolysis, Elevated Liver Enzymes, And Low Platelet</i>
HPO ₄	: <i>Hydrogen phosphat</i>
hsp-70	: <i>heat shock protein 70</i>
IMT	: <i>Indeks masa tubuh</i>
IUGR	: <i>Intrauterine growth restriction</i>
K	: <i>Kalium</i>
L-NAME	: <i>N-nitro-L-arginine methyl ester</i>
mRNA	: <i>messenger-RNA</i>
Na	: <i>Natrium</i>
N-Cadherin	: <i>neural cadherin</i>
NFκB	: <i>Nuclear factor kappa-light-chain-enhancer of activated B cell</i>
nNOS	: <i>neuronal Nitric Oxide Synthase</i>
NO	: <i>nitric oxide</i>
PAR	: <i>partitioning defective homolog</i>
PGG ₂	: <i>Prostaglandin G₂</i>
PGH ₂	: <i>Prostaglandin H₂</i>
PGI ₂	: <i>prostacyclin</i>
PIGF	: <i>Placental growth factor</i>
PIH	: <i>pregnancy induced hypertension</i>
PKC	: <i>protein kinase C</i>
PP2A	: <i>protein phosphatase 2A</i>
PT	: <i>Membrane permability transition</i>
PTP-1B	: <i>Protein tyrosine phosphatase 1B</i>
Rap-1	: <i>Ras-related protein-1</i>
RAS	: <i>Renin angiotensin system</i>

RNA	: <i>Ribonucleic acid</i>
RT-PCR	: <i>Reverse transcriptase polymerase chain reaction</i>
sFlt-1	: <i>soluble Fms-like tyrosine kinase-1</i>
shp-2	: <i>scr-homolog protein tyrosine phosphatase-2</i>
TNF- α	: <i>tumor necrosis factor α</i>
TRAIL	: <i>TNF- related apoptosis inducing ligand</i>
TXA ₂	: <i>Thromboxane A₂</i>
UPSTF	: <i>U.S Preventive Service Task Force</i>
VE-Cadherin	: <i>Vascular endothelial cadherin</i>
VEGF	: <i>Vascular endothelial growth factor</i>
VE-PTP	: <i>Vascular endothelial protein tyrosine phosphatase</i>
vWf	: <i>von Willebrand factor</i>
WHO	: <i>World Health Organization</i>