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## DAFTAR SINGKATAN

786-O	: <i>Renal cell carcinoma cell line</i>
A549	: <i>Human lung adenocarcinoma cell line</i>
AIF	: <i>Apoptosis Inducing Factor</i>
Akt	: <i>Protein kinase B (PKB)</i>
Apaf-1	: <i>Apoptotic protease activating factor-1</i>
Bak	: <i>Bcl-2-antagonist/killer</i>
Bax	: <i>Bcl-2-associated X</i>
Bcl-2	: <i>B-cell lymphoma-2</i>
Bcl-xL	: <i>B-cell lymphoma-extra large</i>
Bid	: <i>BH3 interacting-domain death agonist</i>
BxPC-3	: <i>Human pancreatic cancer cell line</i>
CAD	: <i>Caspase-Activated DNase</i>
Caki-1	: <i>Human renal cell carcinoma cell line</i>
CCL2	: <i>CC Chemokine Ligand 2</i>
CD95	: <i>Cluster of Differentiation 95</i>
CSF1	: <i>Colony Stimulating Factor 1</i>
CXCL	: <i>CXC Chemokine Ligand</i>
dATP	: <i>Deoxyadenosine-5-Triphosphate</i>
DISC	: <i>Death-Inducing Signaling Complex</i>
DNA	: <i>Deoxyribonucleic Acid</i>
Du145	: <i>Human prostate cancer cell line</i>
EGRF	: <i>Epidermal Growth Factor Receptor</i>
FADD	: <i>Fas-Associated Death Domain</i>
FaDu	: <i>Human hypopharyngeal carcinoma cell line</i>
FoxO	: <i>Forkhead box protein O</i>
H1299	: <i>Human non-small cell lung carcinoma cell line</i>
HCT-15	: <i>Human colon cancer cell line</i>
HepG2	: <i>Human hepatocellular carcinoma cell line</i>
HIF-1 $\alpha$	: <i>Hypoxia-Inducible Factor 1-Alpha</i>
HLA	: <i>Human Leukocyte Antigen</i>

ICAD	: <i>Inhibitor of Caspase-Activated DNase</i>
IL-10	: <i>Interleukin-10</i>
IM-PHFA	: <i>Immortalized primary human fetal astrocytes</i>
LN18	: <i>Human brain glioblastoma cell line</i>
MCF-7	: <i>Human breast cancer cell line</i>
MDA-MB-231	: <i>Human breast cancer cell line</i>
MDSC	: <i>Myeloid-Derived Suppressor Cells</i>
MEK	: <i>Mitogen/ Extracellular Signal-Regulated Kinase</i>
MEP	: <i>Megakaryocyte-Erythroid Progenitor</i>
MHC	: <i>Major Histocompatibility Complex</i>
MIA	: <i>Monoterpenoid Indole Alkaloid</i>
MOA	: <i>Monoterpenoid Oxindole Alkaloid</i>
MVA	: <i>Mevalonic Acid</i>
NF- $\kappa$ B	: <i>Nuclear Factor-Kappa B</i>
p53	: <i>Tumor protein p53</i>
PARP	: <i>Poly(ADP-Ribose) Polymerase</i>
PGE2	: <i>Prostaglandin E2</i>
PI3K	: <i>Phosphatidylinositol 3-Kinase</i>
ROS	: <i>Reactive Oxygen Species</i>
RPMI-8226	: <i>Human myeloma cell line</i>
RT4	: <i>Human bladder carcinoma cell line</i>
S180	: <i>Sarcoma cancer cell line</i>
SK-OV-3	: <i>Human ovarian cancer cell line</i>
T24	: <i>Human bladder carcinoma cell line</i>
T98G	: <i>Human glioblastoma cell line</i>
TAM	: <i>Tumor-Associated Macrophage</i>
TCA	: <i>Tricarboxylic Acid</i>
TGF- $\beta$	: <i>Transforming Growth Factor-Beta</i>
TME	: <i>Tumor Microenvironment</i>
TNF	: <i>Tumor Necrosis Factor</i>
TNFR	: <i>Tumor Necrosis Factor Receptor</i>
TRADD	: <i>Tumor Necrosis Factor Receptor 1-Associated Death Domain</i>



TRAIL	: <i>Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand</i>
Treg	: <i>Regulatory T</i>
U2OS	: <i>Human osteosarcoma cell line</i>
U266	: <i>Human peripheral blood of multiple myeloma cell line</i>
U87MG	: <i>Human glioblastoma cell line</i>
VEGF	: <i>Vascular Endothelial Growth Factor</i>