

## 9 Abkürzungen

acLDL	acetyliertes Low Density Lipoprotein
Ang	Angiopoietin
ATP	Adenosintriphosphat
BS-I	Bandeiraea simplicifolia Agglutinin I
CaCl <sub>2</sub>	Calciumchlorid
CAM	Chorioallantoismembran
CD	Cluster of Differentiation
CN <sup>-</sup>	Cyanit
DDSA	2-Dodecenylsuccinic-acid-anhydride
DMEM	Dulbecco's Modified Eagle's Medium
DMP-30	2, 4, 6 Tri (dimethylaminomethyl)phenol
DNA	Desoxyribonucleic Acid
ECGS	Endothelial Cell Growth Supplement
EDTA	Ethylendiamin Tetraacid
EGF	Epidermal Growth Factor
EGFP	Enhanced Green Fluorescent Protein
EPC	Endothelial Progenitor Cells
FBS	Fetales Bovines Serum
FGF	Fibroblast Growth Factor
FGFR	Fibroblast Growth Factor Receptor
FITC	Fluoreszein Isothiocyanat
G-CSF	Granulocyte Colony Stimulating Factor
GM-CSF	Granulocyte Macrophage Colony Stimulating Factor
HGF	Hepatocyte Growth Factor
HUVEC	Human Umbilical Vein Endothelial Cell
IGF-1	Insulin-like Growth Factor
IgM	Immunglobulin M
IL	Interleukin
LDL	Low Density Lipoprotein
MNA	Methyl Nadic Anhydride
NaCl	Natriumchlorid
NO	Nitric Oxid (Stickstoffmonoxid)
P0	Passage 0
pAVK	periphere arterielle Verschlusskrankheit
PBS	Phosphate Buffered Saline

PDGF	Platelet Derived Growth Factor
PE	Phycoerythrin
PEDF	Pigment Epithelium-derived Factor
PF-4	Platelet Factor-4
PIGF	Placenta Growth Factor
RIMAC	Radial Invasion of Matrix by Aggregated Cells
TGF- $\beta$	Transforming Growth Factor- $\beta$
TIMP	Tissue Inhibitors of Metalloproteinase
TNF- $\alpha$	Tumor Necrosis Factor- $\alpha$
TSP	Thrombospondin
VEGF	Vascular Endothelial Growth Factor
VEGFR	Vascular Endothelial Growth Factor Receptor
vWF	von Willebrand-Faktor