

## Abkürzungsverzeichnis

A	- Adenin
AMP/ADP/ATP	- Adeninmono- /di- /triphosphat
Asp	- Aspartat
bp	- Basepair
C	- Cytosin
Ca <sup>2+</sup>	- Calcium
cAMP/cGMP	- zyklisches Adenosin- /Guanosinmonophosphat
DNA	- Desoxyribonukleinsäure
EDCF/EDHF/EDRF	- Endothelium-Derived Contracting/ Hyperpolarizing/Relaxing Factor
eNOS/iNOS/nNOS	- endotheliale/induzierbare/neuronale NO-Synthase
ET	- Endothelin
FAD/FMN	- Flavinadenindi- /monophosphat
FRET	- Fluoreszenz-Resonanz-Energie-Transfer
G	- Guanin
Glu	- Glutamat
GMP/GTP	- Guanosinmono- /triphosphat
KHK	- koronare Herzkrankheit
LDL	- Low Density Lipoproteins
NADP	- Nikotinsäureamidadenindinucleotidphosphat
NFQ	- Non Fluorescent Quencher
NO	- Stickstoffmonoxid
NTP	- Nucleosidtriphosphat
NYHA	- New York Heart Association
PCR	- Polymerase Chain Reaction
SHIP	- Study of Health In Pomerania
SNP	- Single Nucleotide Polymorphism
T	- Thymin
U	- Uracil
VNTR	- Variable Nucleotide Tandem Repeat