

IV VERZEICHNIS DER ABKÜRZUNGEN

α	alpha- oder anti- (z.B.: Antiserum)
Abb.	Abbildung
AK	Antikörper
AS, aa	Aminosäure, <i>amino-acid</i>
APS	Amoniumpersulfat
Aqua dest.	Destilliertes Wasser
ATP	Adenosintriphosphat
BLV	<i>bovine leukemia virus</i>
bp	Basenpaar
CA	Kapsidprotein
Chr.	Chromosom
CHX	Cycloheximid
CMV	Cytomegalie-Virus
cORF	<i>central open reading frame</i>
C-term	Carboxyterminus
DNA	Desoxyribonucleinsäure
DNase	Desoxyribonuclease
dNTP`s	Desoxynucleosidtriphosphat
ds	Doppelstrang
DTT	Dithiothreitol
EBV	Epstein Barr Virus
ECL	<i>enhanced- chemiluminescence</i>
<i>E.coli</i>	Escherichia coli
EDTA	Ethylendiamintetraacetat
EGFP	<i>enhanced green fluorescence protein</i>
ENV	<i>envelope protein</i>
ER	endoplasmatisches Retikulum
ERV	endogenes Retrovirus
FITC	Fluoresceinisothiocyanat
FKS	fötales Kälberserum
g	Gramm
Gag	gruppenspezifisches Antigen
GST	Glutathion-Sepharose-Transferase
h	Stunde
HERV-K	humanes endogenes Retrovirus K
HFV	humanes Foamy Virus
HIV	humanes Immundefizienz Virus
HML	<i>human MMTV- like</i>
HTLV	humanes T-Zell Leukämie Virus
IF	Immunfluoreszenz
IgG	Immunglobulin G
k	Kilo-
kb	Kilobasen
kDa	Kilodalton
l	Liter
LB	Luria Broth
LTR	<i>long terminal repeat</i>
m	milli-

MA	Matrixprotein
MCS	<i>multiple cloning site</i>
Mdm-2	<i>mouse double minute-2</i>
Min	Minute
MMTV	<i>mouse mammary tumor virus</i>
MoMLV	<i>moloney murine leukemia virus</i>
MPMV	<i>mason pfizer monkey virus</i>
μ	micro-
mRNA	<i>messenger-RNA</i>
n	nano-
NLS	<i>nuclear localisation signal</i>
NC	Nukleokapsid
N-term	Aminotерminus
OD	optische Dichte
ORF	<i>open reading frame</i>
PAA	Polyacrylamid
PAGE	Polyacrylamidgelelektrophorese
PBS	<i>phosphat buffer saline</i>
PCR	<i>polymerase chain reaction</i>
PIC	<i>preintegration complex</i>
PMSF	Phenylmethylsulfonylfluorid
Pol	Polymerase
Prt	Protease
RAR-α	<i>retinoic acid receptor alpha</i>
RE	Restriktionsenzym
RNA	Ribonukleinsäure
RNase	Ribonukleasen
RSV	<i>rous sarcoma virus</i>
RT	reverse Transkriptase/reverse Transkription/ Raumtemperatur
rpm	<i>rounds per minute</i>
SDS	<i>sodiumdodecylsulfat</i>
siRNA	<i>small interference RNA</i>
ss	<i>single-strand</i>
Tab.	Tabelle
TE	Tris/EDTA
Tris	Trishydroxymethylaminomethan
TRITC	Tetramethylisothiocyanat
U	<i>unites</i>