

Abkürzungen

APC	<i>antigen presenting cell</i> , Antigen-präsentierende Zelle
BCG	Bacille Calmette Guerin
BSA	<i>bovine serum albumin</i> , Rinderserumalbumin
CAT	Chloramphenicol-Acetyltransferase
CCR	CC Chemokin-Rezeptor
CD	<i>cluster of differentiation</i> , Differenzierungsmarker
cDNA	komplementäre DNA
CLEC-1	C-type lectin receptor-1
CMV	Zytomegalie-Virus
CTL	zytotoxische T-Lymphozyten
CpG	Cytidin-Guanosin Dinukleotid (p: Phosphatbindung)
CXCR	CXC Chemokin-Rezeptor
DABCO	1,4-Diazabicyclo[2.2.2.]octane
DC	<i>dendritic cells</i> , Dendritische Zellen
DCIR	DC immunoreceptor
DMSO	Dimethylsulfoxid
DNA	Desoxyribonukleinsäure
DNAase	Desoxyribonuklease
dNTP	Desoxyribonukleosidtriphosphat
DORA	DOWn-Regulated by Activation
DTH	<i>delayed-type hypersensitivity</i> , Hypersensibilität vom verzögerten Typ
EBI1	Epstein-Barr-virus-induced moleküle 1
EDTA	Ethylendiamintetraessigsäure
ELC	EBI1-ligand chemokine
ELISA	enzyme-linked immunosorbent assay,
FACS	<i>fluorescence activated cell sorter</i> , Durchflußzytometer
FcεR	Fc-Rezeptor für die ε-Kette von IgE
FCS	Fötale Kälberserum
FITC	Fluoreszeinisothiozyanat
FSC	<i>forward scatter</i> , Vorwärtsstreulicht
GAM	<i>goat antimouse</i> , Ziege-anti-Maus
GAPDH	Glyzerinaldehyd-3-phosphat-Dehydrogenase
GM-CSF	<i>granulocyte-macrophage colony stimulating factor</i> , Granulozyten-Makrophagen-Kolonie-stimulierender Faktor
HIV	<i>human immunodeficiency virus</i> , menschliche Immunschwächevirus
HLA	<i>histocompatibility leukocyte antigen</i> , Humanes Leukozyten-Antigen
HS	humanes Serum
ICAM	<i>intercellular adhesion molecule</i> , Interzelluläres Adhäsionsmolekül
IFN	Interferon
Ig	Immunglobulin
IL	Interleukin
ILT3	Immunoglobulin-like transcript 3
KLH	Keyhole limpet Hemocyanata,

LAL	Limulus aebocyte lysate assay
LAK	lymphokine activated killer cells
LC	Langerhans-Zelle(n)
LDH	Lactat Dehydrogenase
L-DOPA	L-Dihydroxyphenylalanin
LFA	<i>leukocyte function-associated antigen</i> , Leukozytenfunktionsantigen
LN	<i>lymph node</i> , Lymphknoten
LTC4	Leukotrien C4
MACS	magnetischer Zellsorter-System
mAk	monoklonaler Antikörper
MCF	<i>mean channel fluorescence</i> , Fluoreszenzintensität des mittleren Kanals
MCP-1	monocyte chemoattractant proteinkine
MDC	macrophage derived chemokine
MDR-1	multi-drug resistance protein-1
MHC	<i>major histocompatibility complex</i> , Haupthistokompatibilitätskomplex
MIP-1	macrophage inflammatory protein
MIP-3	macrophage inflammatory protein
MLR	<i>mixed lymphocyte reaction</i> , gemischte Lymphocytenreaktion
mRNA	messenger RNA
MRP1	multi-drug resistance associated protein-1
NK	Natürliche Killerzelle(n)
NM	Noduläres Melanom
PARC	pulmonary and activation-regulated chemokine
PBL	periphere Blutlymphozyten
PBS	phosphate buffered saline, Phosphatpuffer-Salzlösung
PBMC	mononukleäre Zellen des peripheren Blutes
PE	Phycoerythrin
PFA	Paraformaldehydlösung
PGE2	Prostaglandin E2
RT-PCR	Reverse Transkription-Polymerasekettenreaktion
SLC	secondary tissue chemokine
SSC	side scatter, Seitwärtsstreulicht
TARC	thymus and activation-regulated chemokine
TCR	T-cell-receptor
Th1 / Th2	T-Helferzellen
TIL	Tumorinfiltrierende Lymphozyten
TLR	toll-like receptors
TNF-a	Tumor-Nekrose-Faktor-a
TRP	tyrosinase-related-protein
TT	Tetanus-toxoid
Ty-2	Tyrosinase-Peptid-2
VCAM	<i>vascular cell adhesion molecule</i> , Vaskuläres Zelladhäsionsmolekül
VLA	<i>very late activation antigen</i> , Spätes Leukozyten-Antigen
X-Gal	5-bromo-4-chloro-3-indolyl β -D-galactopyranosid