

6. ABBREVIATIONS

Ag	antigen
APC	antigen presenting cell
BCG	Bacillus Calmette-Guérin
BM	bone marrow
CCR	chemokine (C-C motif) receptor
CD	cluster of differentiation
CLP	common lymphoid progenitor
CLR	C-type lectin receptor
CM	complete medium
CMP	common myeloid progenitor
CMV	citomegalovirus
cpm	counts per minute
CTL	cytotoxic T lymphocyte
CTLL2	cytotoxic T-cell line
CXCR	chemokine (C-X-C motif) receptor
DC	dendritic cell
DCh	DC differentiated in the presence of cytokines released by Th cell
DCh	reference DCs
DC-SIGN	dendritic cell-specific intercellular adhesion molecule-3-grabbing non-integrin
DTH	delayed-type hypersensitivity
FACS	fluorescence activated cell sorting
FCS	fetal calf serum
FITC	fluorescein isothiocyanate
Flt3	FMS-like tyrosine kinase 3
Flt3L	FMS-like tyrosine kinase 3 ligand
Gfp-r BCG	green fluorescent protein recombinant BCG
GM-CSF	granulocyte macrophages-colony stimulation factor
HCV	hepatitis C virus
HIV	human immunodeficiency virus
HLA	human leukocyte antigen
HPC	hematopoietic progenitor cell
HS	human serum
HSV	herpes virus

IBC	intra bone cavity
IFN	interferon
Ig	immunoglobulin
IL	interleukin
intDC	interstitial DC
KC	keratinocyte
LCMV	lymphocytic choriomeningitis virus
LCs	Langerhans cells
LIN ^{neg}	lineage-negative
LN	lymph node
LPS	lipopolysaccharide
mAb	monoclonal antibody
M-CSF	colony-stimulating factor
mDC	myeloid DC
MDP	macrophage/DC-restricted BM precursor
MHC	major histocompatibility complex
MIP	macrophage inflammatory protein
MLR	mixed leukocyte reaction
MOI	multiplicity of infection
Mtb	<i>Mycobacterium tuberculosis</i>
NK	natural killer
NLR	NOD-like receptor
NOD	nucleotide oligomerization domain
PAMP	pathogen-associated molecular pattern
Parj1	<i>Parietaria Judaica</i>
PBMC	peripheral blood
pDC	plasmacytoid DC
PE	phycoerthrin
PHA	Phytohemagglutinin
PI	propidio iodide
PIM ₂	Phosphatidylinositol dimannosides
PMA	Phorbol 12-myristate 13 Acetate
PMN	polymorphonuclear neutrophilic leukocyte
PO-LNs	popliteal lymph nodes

PPD	purified protein derivative
pre-DC	DC precursor
PRR	pattern recognition receptor
SCF	stem cell factor
SEA	<i>Staphylococcus aureus</i> enterotoxin A
SI	stimulation index
TCC	T cell clone
TCR	T-cell receptor
Tfh	help immunoglobulin production from B cells
TGF	Transforming growth factor
Th	T helper cell
TLR	Toll-like receptor
TNF	tumor necrosis factor
Treg	regulatory T cell
TSLP	thymic stromal lymphopoietin