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Lymph node microenvironment in control of immune responses

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List of abbreviations

1MT	1-methyl-dl-tryptophan
ADH	alcohol dehydrogenase
ANOVA	analysis of variance
APC	antigen-presenting cell
BMDC	bone marrow-derived dendritic cell
CD	cluster of differentiation
CFSE	carboxyfluorescein succinimidyl ester
CLN	cervical lymph node
CTLA-4	cytotoxic T lymphocyte-associated antigen 4
DC	dendritic cell
DTH	delayed type hypersensitivity
EC	endothelial cell
ELISA	enzyme-linked immunosorbent assay
FDC	follicular dendritic cell
FoxP3	forkhead box P3
FRC	fibroblastic reticular cell
FRS	fibroblastic reticular system
GM-CSF	granulocyte macrophage colony-stimulating factor
gp38	glycoprotein 38
HEV	high endothelial venule
i.m.	intramuscular
i.n.	intranasal
IDO	indoleamine 2,3-dioxygenase
IFA	incomplete Freund's adjuvant
IFN	interferon
IL	interleukin
LN	lymph node
LPS	lipopolysaccharide
MFI	mean fluorescence intensity
MHC	major histocompatibility complex
MLN	mesenteric lymph node
OVA	ovalbumin
PCR	polymerase chain reaction
pDC	plasmacytoid dendritic cell
PLN	peripheral lymph node
RALDH	retinal dehydrogenase
s.c.	subcutaneous
SLPI	secretory leukoprotease inhibitor
Te cell	effector T cell
TGF	transforming growth factor
TLR	Toll-like receptor
Treg cell	regulatory T cell
WT	wild type