

IMMUNOPHENOTYPING CELL MARKER

1 Immune Cells

CD3	CD4
CD8	CD137
CD200	TIGIT
SMAD2	SMAD4
CCR4	CXCR5

2 Bone Marrow Cells

CD34	CD38
CD45	CD51
CD90	Endoglin
CD146	NGFR

3 Adipocytes

Periplin	ATGL
FABP4	Leptin
CIDEA	UCP1
CITED1	HOXC8

4 Endothelial Cells

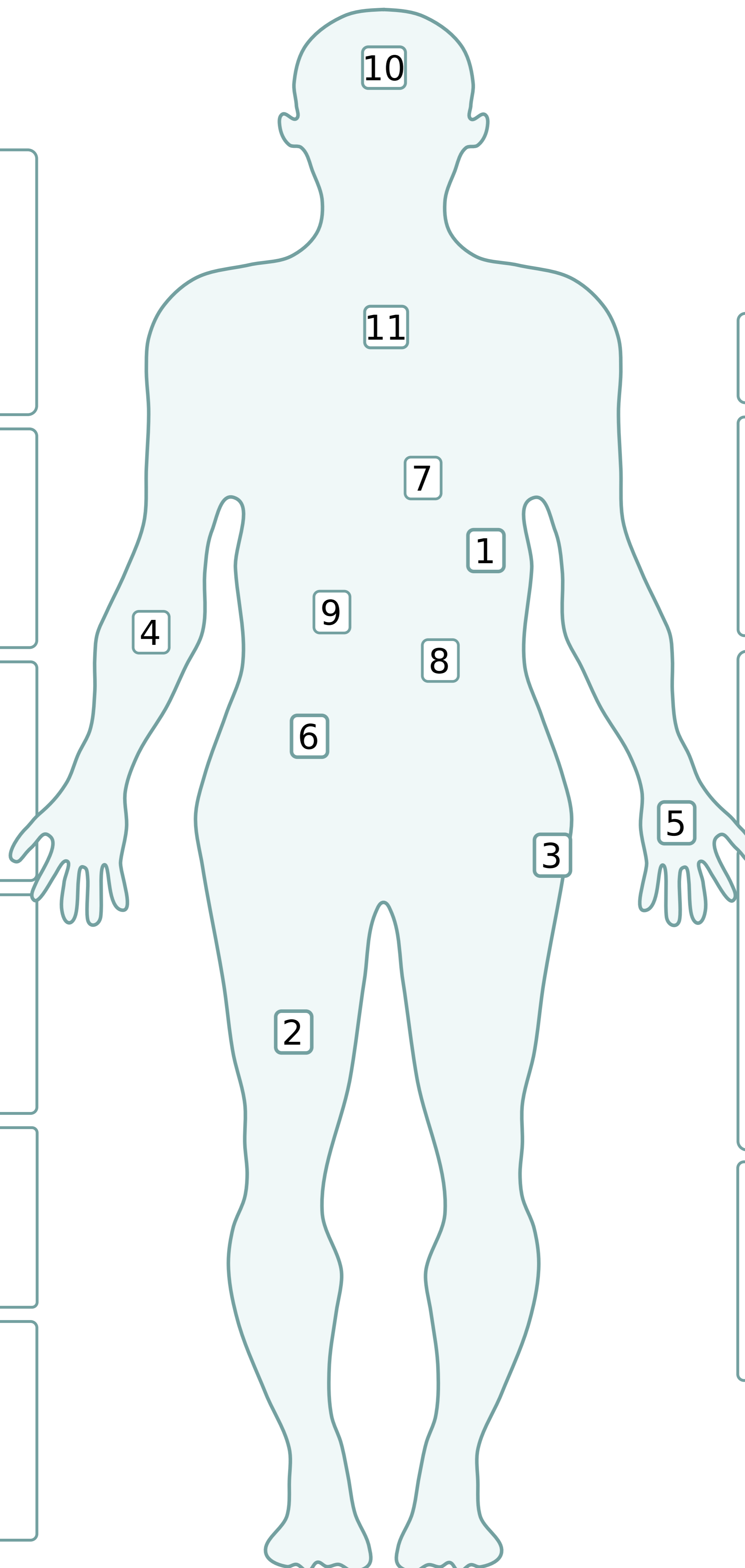
CD31	CD34
CD45	ICAM-1
VCAM	LYVE1
Cadherin 5	vWF

5 Epidermal Cells

KRT5	KRT14
TGM1	TGM3
CD34	CD200

6 Epithelial Cells

EpCAM	KRT6
KRT7	KRT8
MUC1	E-Cadherin
Claudin 1	PVRL1



7 Cardiac Cells

TNNT2	TNNI3
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8 Smooth Muscle Cells

VE-Cadherin	CALD1
ACTA2	CDH5
Caldesmon 1	CNN1
Transgelin	

9 Hepatocytes

EpCAM	E-Cadherin
CD29	CD133
APOE	APOB

10 CNS Cells

N-Cadherin	SOX1
SOX2	CD45
CD56	OLIG1
OLIG2	PAX3
GFAP	AQP4
NeuN	Nestin

11 Glial Cells

GFAP	S100B
MPZL1	SLC1A2
SOX10	RAX
Vimentin	

