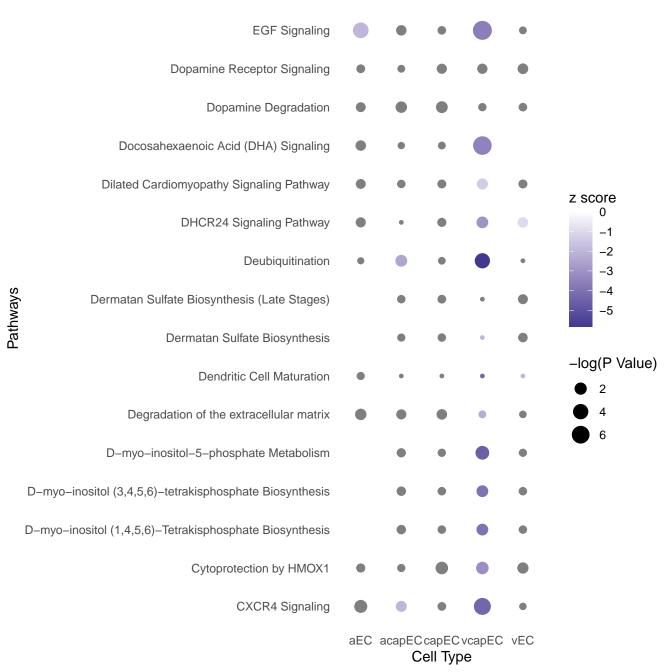
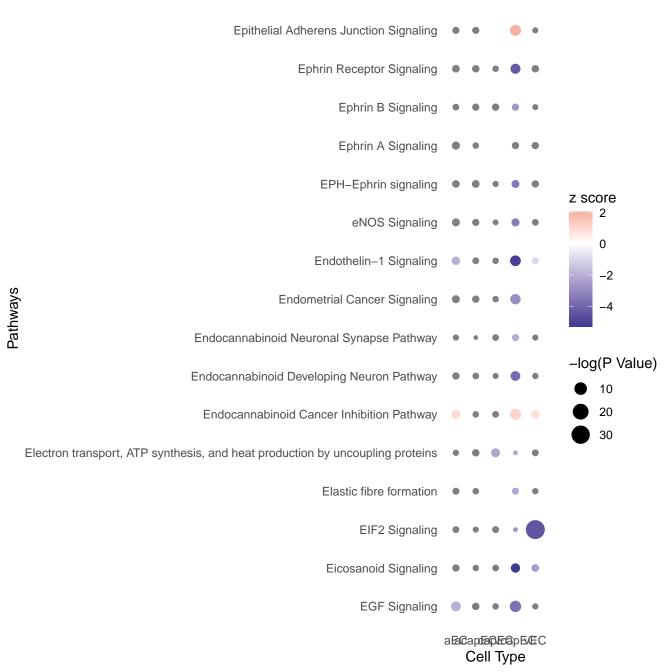
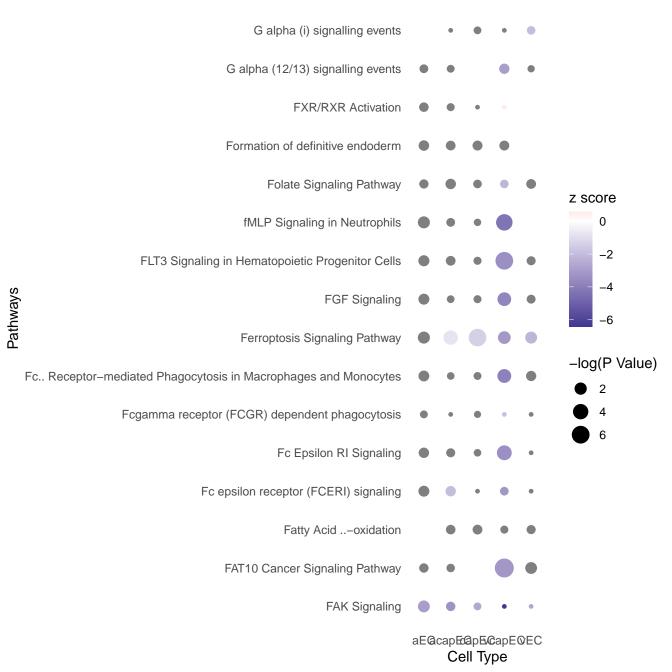


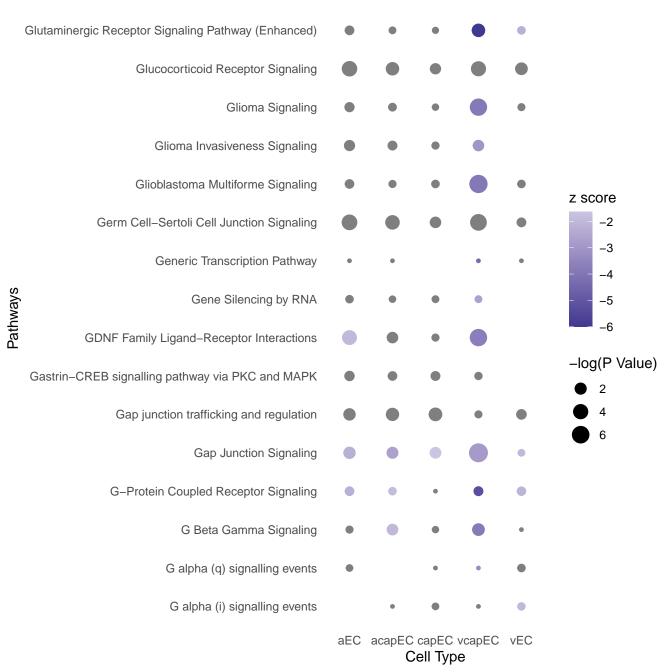
	CXCR4 Signaling	•	•	•	•	•	
(CTLA4 Signaling in Cytotoxic T Lymphocytes	•		•	•	•	
	CSDE1 Signaling Pathway	•	•	•	•	•	
	CREB Signaling in Neurons	•	•	•	•	•	
	Costimulation by the CD28 family	•		•	•	•	z score
	Corticotropin Releasing Hormone Signaling	•	•	•	•	•	2 30016
	Coronavirus Replication Pathway	•	•	•	•	•	0
/ays	Coronavirus Pathogenesis Pathway			•	•		-2 -4
Pathways	COPI-mediated anterograde transport	•	•	•	•		
	Colorectal Cancer Metastasis Signaling		•	•			log(P Value)5
	CNTF Signaling	•	•	•		•	10
	CLEAR Signaling Pathway	•	•			•	15
	Clathrin-mediated Endocytosis Signaling	•	•	•	•	•	
	Clathrin-mediated endocytosis	•	•	•	•	•	
	Class A/1 (Rhodopsin-like receptors)		•	•	•	•	
	Circadian Rhythm Signaling	•	•	•	•	•	
		aEC		capEC Cell Type	vcapEC e	vEC	

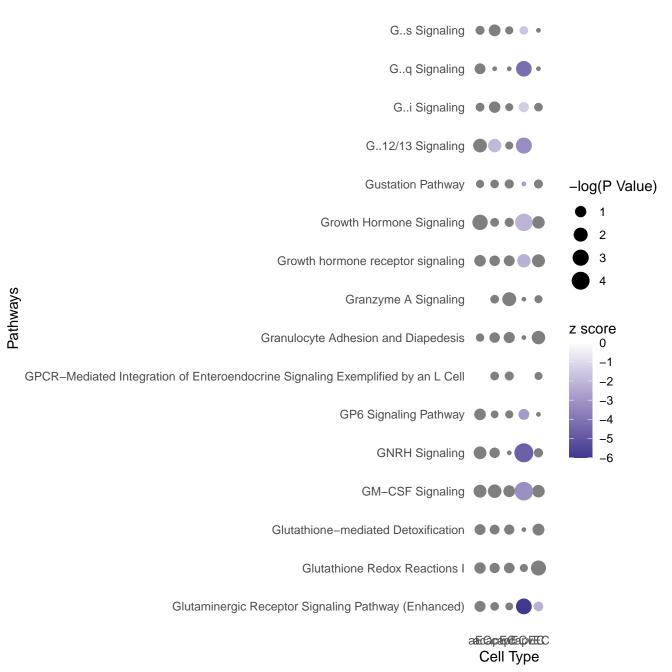


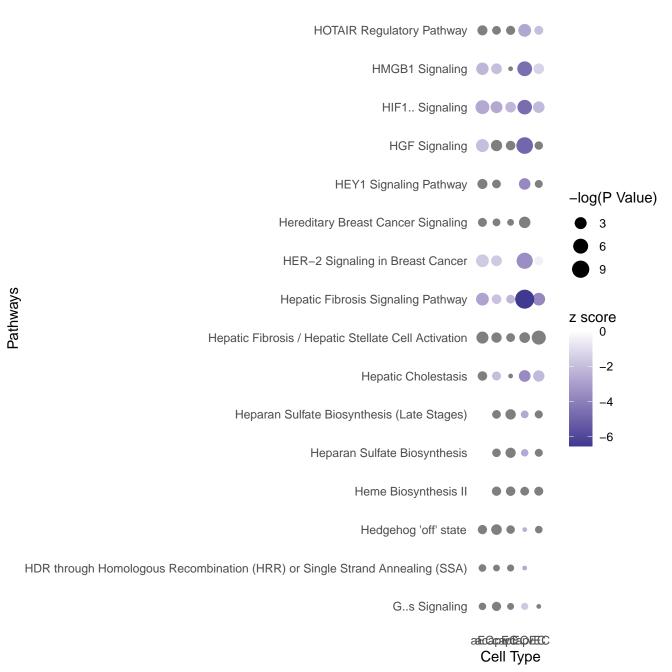






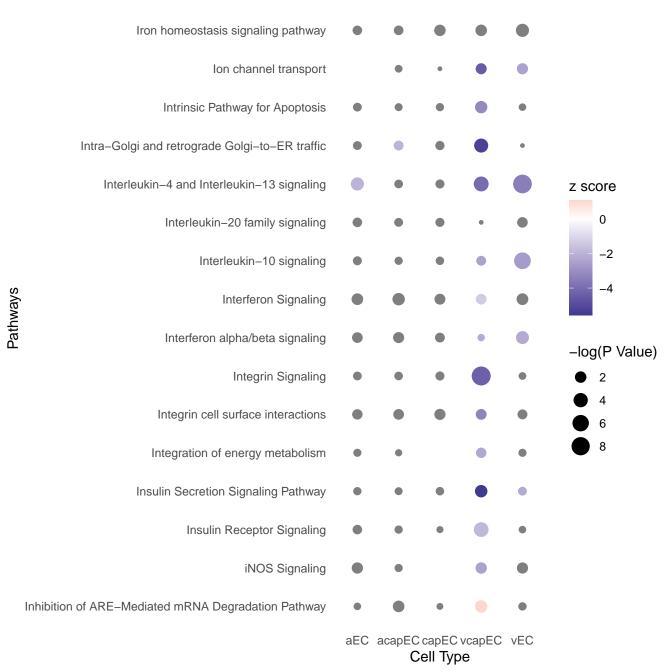




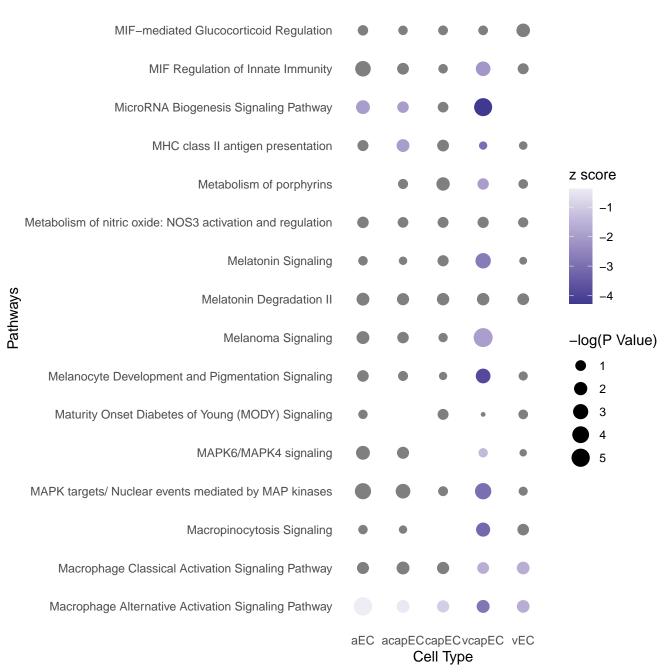


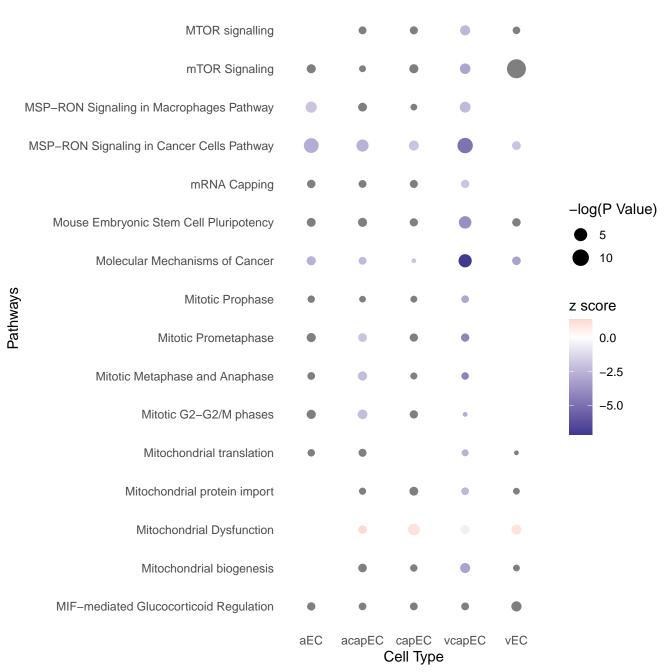


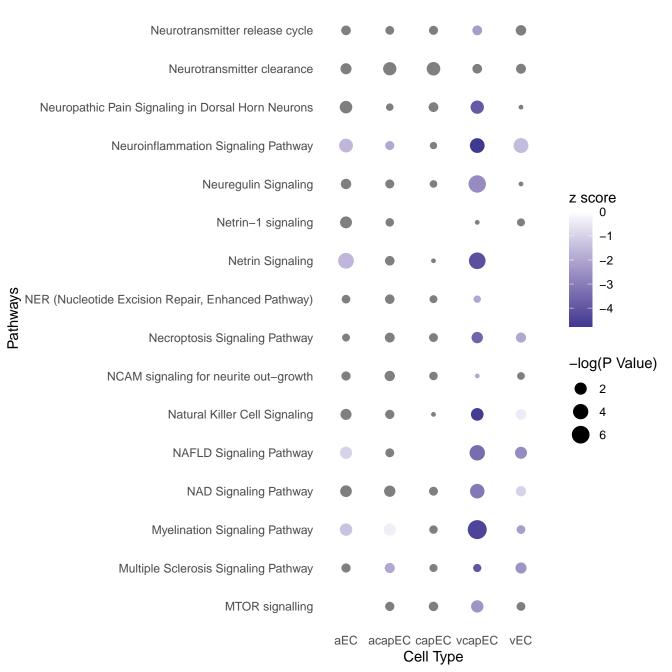


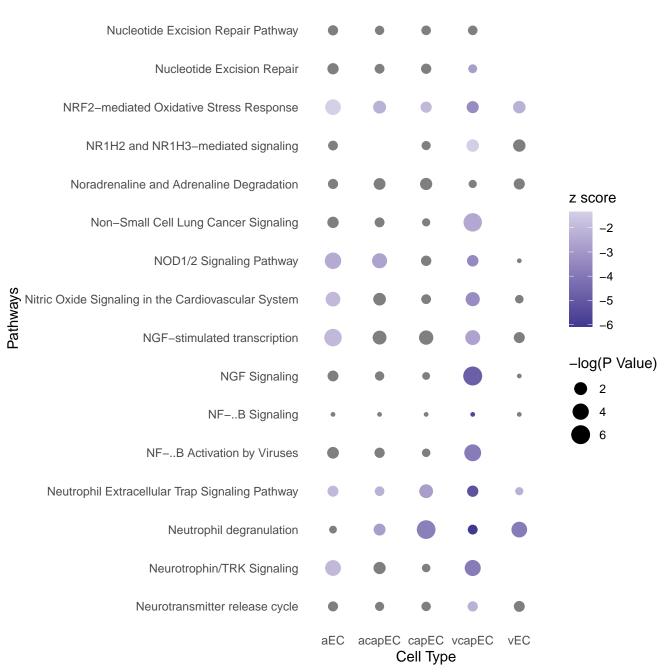


	Macrophage Alternative Activation Signaling Pathway				•		
	Macroautophagy		•	•	•	•	
	Lymphotoxin Receptor Signaling		•	•	•	•	
	LXR/RXR Activation	•		•	•		
	LPS/IL-1 Mediated Inhibition of RXR Function	•	•	•	•		z score
	LPS-stimulated MAPK Signaling		•	•		•	2 1
	Leukocyte Extravasation Signaling	•	•	•	•	•	0 1
vays	Leptin Signaling in Obesity	•	•	•		•	2 3
Pathways	Late endosomal microautophagy	•	•	•	•	•	-log(P Value)
	L1CAM interactions		•	•	•	•	• 2
	Kinesins	•	•	•	•		46
	JAK/STAT Signaling		•	•		•	8
	ISGylation Signaling Pathway		•	•		•	
	ISG15 antiviral mechanism	•	•	•	•		
	Iron uptake and transport	•	•		•		
	Iron homeostasis signaling pathway	•	•		•		
		aEC		capEC cell Typ		vEC	

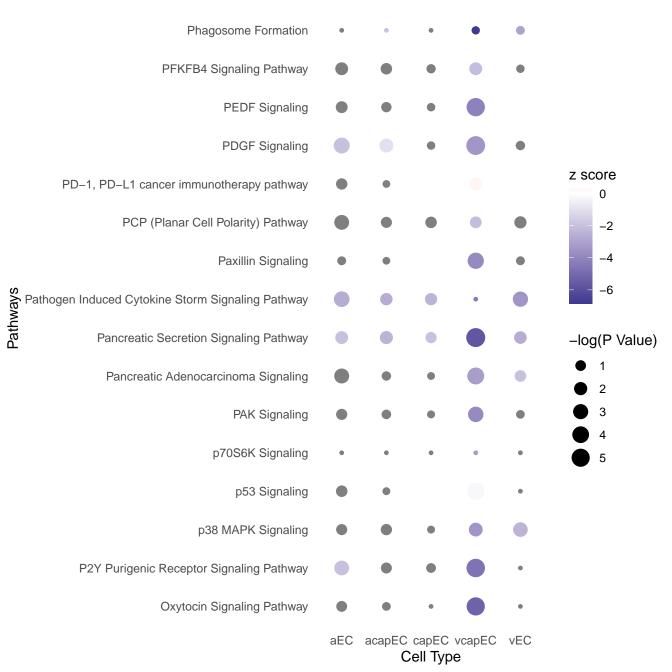


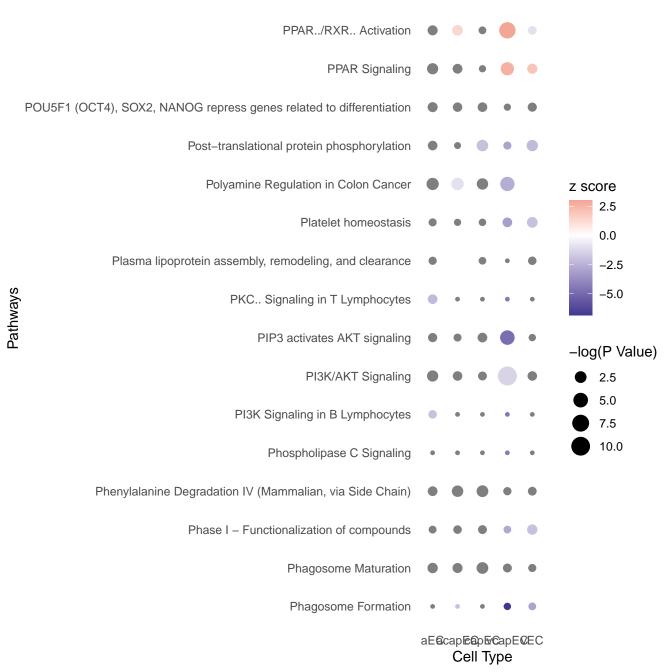


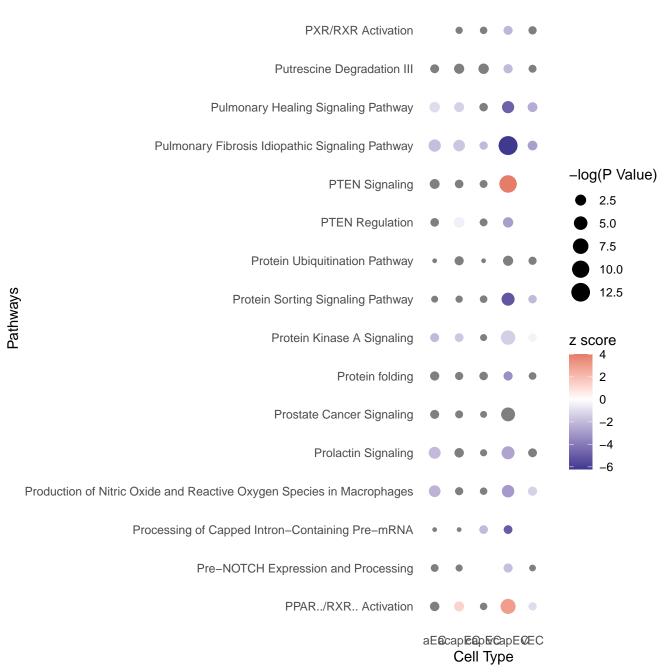


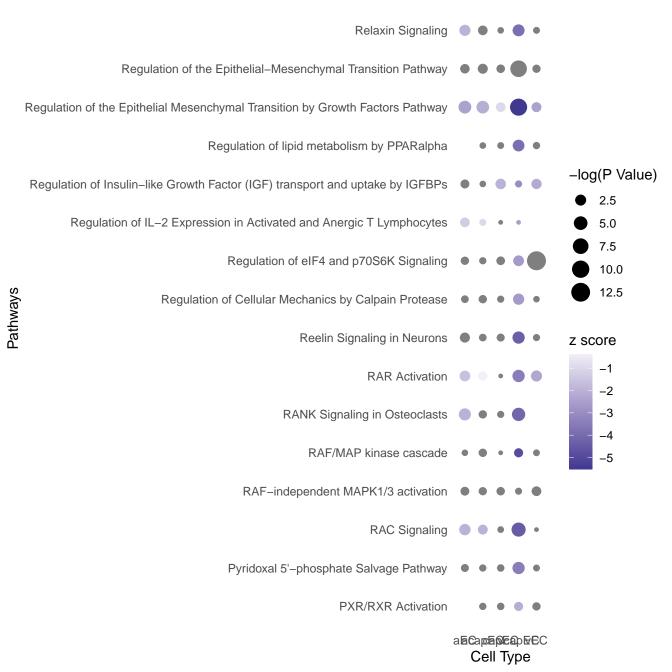


	Oxytocin Signaling Pathway	•	•	•		•	
	Oxytocin in Brain Signaling Pathway	•	•	•		•	
(Oxidative Stress Induced Senescence		•	•	•	•	
	Oxidative Phosphorylation	•	•		•	•	
	Oxidative Ethanol Degradation III		•	•	•	•	z score
	OX40 Signaling Pathway	•	•		•	•	1
	Ovarian Cancer Signaling	•	•	•		•	2 3
vays	Other interleukin signaling	•	•	•	•	•	4
Pathways	Osteoarthritis Pathway	•	•	•			 -5
	Orexin Signaling Pathway	•	•	•		•	-log(P Value)
	Opioid Signaling Pathway	•	•	•			4
	Oncostatin M Signaling	•	•	•			6
	Oncogene Induced Senescence						
	O-linked glycosylation	•	•			•	
	NUR77 Signaling in T Lymphocytes	•	•	•	•	•	
	Nucleotide Excision Repair Pathway	•	•	•	•		
		aEC	acapEC	capEC Cell Type	vcapEC	vEC	









	RNA polymerase II transcribes snRNA genes	•	•	•	•		
	RNA Polymerase I Transcription	•	•	•	•		
	Ribonucleotide Reductase Signaling Pathway		•	•		•	
	RHOA Signaling	•		•		•	
	RHO GTPases Activate WASPs and WAVEs	•	•	•	•		z score
	RHO GTPases activate IQGAPs	•	•	•	•		2
	RHO GTPases Activate Formins	•	•	•	•	•	4
vays	RHO GTPase cycle		•	•		•	6 8
Pathways	Reversible hydration of carbon dioxide	•	•		•	•	-log(P Value)
	Retinoid metabolism and transport	•		•	•	•	=10g(1 value) ■ 2.5
	Retinoic acid Mediated Apoptosis Signaling	•	•	•	•	•	5.07.5
	Response to elevated platelet cytosolic Ca2+	•	•	•	•	•	10.0
	Renin–Angiotensin Signaling		•	•		•	
	Renal Cell Carcinoma Signaling			•		•	
	Remodeling of Epithelial Adherens Junctions	•	•	•	•	•	
	Relaxin Signaling		•	•		•	
		aEC	acapEC	capEC Cell Type		vEC	



