						matrix_2 1 0.5	0 -0.5 -1								
Allograft rejection Angiogenesis	Apoptosis	Coagulation	Complement	Нурохіа	II2 stat5 signaling	II6 jak stat3 signaling	Inflammatory response	Interferon alpha response	Interferon gamma response	Reactive oxygen species pathway	Tgf beta signaling	Tnfa signaling via nfkb	Unfolded protein response	Wnt beta catenin signaling	
															Neuronal
															Epithelium
															Fibroblasts
															Pericytes
															Endothelial
															B cells
															Tregs
															T cells
															NK œlls
															DCs
															Granulocytes
															Monocytes
															Interstitial mø
															Alveolar Mø