







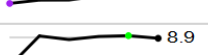



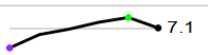



Spleen - Upregulated

List of differentially epxressed genes

TRANSCRIPT	GENE	PROTEIN	SUMMARY	EXPRESSION_OVER_TIME
ENST00000251296	IGSF21	immunogloblin superfamily member 21	Member of the immunoglobulin superfamily	
ENST00000259698	RIPOR2	RHO family interacting cell polarization regulator 2	Mediates polarization of T cells and neutrophils	
ENST00000259989	FGFBP2	fibroblast growth factor binding protein 2	Secreted by cytptpxic lymphocytes	
ENST00000265162	ENPEP	glutamyl aminopeptidase	Can upregulate blood pressure	
ENST00000286758	CXCL13	C-X-C motif chemokine ligand 13	B lymphocyte chemoattractant	
ENST00000318041	IL11RA	interleukin 11 receptor subunit alpha	IL-11 receptor	
ENST00000335295	HBB	hemoglobin subunit beta		
ENST00000358511	COL6A6	collagen type VI alpha 6 chain	Contains von Willebrand factor domains	
ENST00000368732	S100A8	S100 calcium binding protein A8	May function as a cytokine	
ENST00000374429	CXCL12	C-X-C motif chemokine ligand 12	Plays a role in immune surveillance	
ENST00000394635	CFI	complement factor I	Regulating the complement cascade	
ENST00000395388	HLA-DRA	major histocompatibility complex, class II, DR alpha	HLA class II	
ENST00000400131	CHODL	chondrolectin	Endocytosis of pathogen	
ENST00000404220	IFNAR2	interferon alpha and beta receptor subunit 2	Receptors for interferons alpha and beta	
ENST00000445105	FGF12	fibroblast growth factor 12	Fibroblast growth factor	
ENST00000512148	CFI	complement factor I	Regulating the complement cascade	
ENST00000598319	FCGRT	Fc gamma receptor and transporter	Protect the antibody from degradation	