

IT4 gene name	Alias	Ups	Extracellular Domain Structure (Predicted)										ATS	Dom Struc Type	Chr Loc	Var Group	Function
IT4var3	Type 3 var R29var	A1	DBL1α1	DBL2ε								exon2A1	3		A1	Rosetting, CR1 Rosetting	
IT4var9		A1	DBL1α1	CIDR1γ	DBL2γ	DBL3ε	DBL3δ	CIDR2β					20	13STt	A1ST		
IT4var60		A1	DBL1α1	CIDR1γ	DBL2γ	DBL3β2	DBL4ε	DBL5ε				exon2A1	21	12	A1		
IT4var64		A1	DBL1α1	CIDR1γ	DBL2β	C2	DBL3γ	DBL4γ				exon2A1	19		A1		
IT4var8		A1	DBL1α1	CIDR1γ	DBL2β	C2	DBL3δ	CIDR2γ	DBL4β2	DBL5ε		exon2A1	23		A1		
IT4var2		A1	DBL1α1	CIDR1γ	DBL2β	C2	DBL3γ	DBL4δ	CIDR2β	DBL5β	C2	exon2A1	7		A1		
IT4var22		A1	DBL1α1	CIDR1α1	DBL2β	C2	DBL3γ	DBL4γ	DBL5δ	CIDR2β		exon2A1	8		A1		
IT4var7		A1	DBL1α1	CIDR1α1	DBL2β	C2	DBL3β	C2	DBL4γ	DBL5δ	CIDR2β	exon2A1	4		A1		
IT4var18		A1	DBL1α1	CIDR1α1	DBL2β	C2	DBL3γ	DBL4γ	C2	DBL5δ	CIDR2β	exon2A1	22		A1		
IT4var35		var1csa	A2	DBL1α1	CIDR1α1	DBL2β	C2	DBL3γ	DBL4ε	DBL5γ	DBL6β	DBL7ε		17	10T		A2
IT4var54	A4tres ItG var1	B1	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1		B1	CD36, ICAM-1	
IT4var25		B1	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1	8 or 9	B1		
IT4var26		B1	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1		B1		
IT4var33		B1	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1	4	B1		
IT4var29		B1	DBL1α	CIDR1α	DBL2δ	CIDR2γ						exon2B	1	1	B1		
IT4var31		B1	DBL1α	CIDR1α	DBL2β	C2	DBL3γ						15	1&14T	B1T		
IT4var12		B1	DBL1α	CIDR1α	DBL2β	C2	DBL3δ	CIDR2β				exon2B	5	11T	B1T		
IT4var11		B1	DBL1α	CIDR1α	DBL2β	C2	DBL3δ	CIDR2β				exon2B	5	7	B1		
IT4var41		B1	DBL1α	CIDR1α	DBL2β	C2	DBL3γ	DBL4δ	CIDR2β				11b		B1		
IT4var17		B1	DBL1α	CIDR1α	DBL2β	C2	DBL3δ	CIDR2γ	DBL4γ			exon2B	25		B1		
IT4var14	A4var	B1	DBL1α	CIDR1α	DBL2β	C2	DBL3δ	CIDR2γ	DBL4γ	DBL5β		18	13Tc	B1T	CD36, ICAM-1		
IT4var13		B1	DBL1α	CIDR1α	DBL2β	C2	DBL2δ*	CIDR2γ	DBL4γ	DBL5β2		exon2B	18	4		B1	
IT4var19		B1	DBL1α	CIDR1α1	DBL2β	C2	DBL3γ	DBL4δ	CIDR2β	DBL5γ		exon2B	24			B1	
IT4var44p		B1	DBL1α	CIDR1α	DBL2β	C2	DBL3δp						u			B1	
IT4var40p		B1	DBL1α	CIDR1α	DBL2δp								u			B1	
IT4var45p		B1	DBL1α	CIDR1α	DBL2δp								u			B1	
IT4var46p		B1	DBL1α	CIDR1α	DBL2δp								u			B1	
IT4var16		IT-ICAM1	B2	DBL1α	CIDR1α	DBL2β	C2	DBL3γ	DBL4δ	CIDR2β			11b	12		B2	CD36, ICAM-1
IT4var58p			B3	DBL1α	CIDR1p									u			
IT4var15		FCR3 var2	B1	DBL1α	CIDR1α	DBL2β	C2	DBL3δ	CIDR2β				exon2B	5		7C	B1C
IT4var20	FCR3 var3	B2	DBL1α	CIDR1α1	DBL2β	C2	DBL3γ	DBL3δ	CIDR2β			exon2B	11a	7C	B2C		
IT4var27	B3	DBL1α	CIDR1α	DBL2β	C2	DBL3γ	DBL4δ	CIDR2β				exon2B	11b	5-8C	B3C		
IT4var47		C1	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1	4&9	C1	Rosetting	
IT4var5		C1	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1	13	C1		
IT4var1		C1	DBL1α	CIDR1α	DBL2β	C2	DBL3γ	DBL4δ*	CIDR2γ				11c	5-8C	C1C		
IT4var28		C2	DBL1α	CIDR1α	DBL2δ	CIDR2β						exon2B	1		C2		
IT4var23p		C1	DBL1α	CIDR1p									u		C1		
IT4var4	var2csa	E	DBL1	DBL2	DBL3	DBL4ε	DBL5ε	DBL6ε				exon2E	13	12	E	CSA, IgM	
IT4var39	FCRS1.2 var1 varph17 CS2 var		DBL1αp	CIDR1α	DBL2δ	CIDR2β						exon2B	1			Rosetting, multi-adhesive CSA (minor variant) CSA (minor variant)	
IT4var36			DBL1αp	CIDR1α	DBL2δ	CIDR2β						exon2B	1				
IT4var21			DBL1α	CIDR1α	DBL2δ	CIDR2β							1	4			
IT4var24			DBL1αp	CIDR1α	DBL2δ	CIDR2γ						exon2B	1				
IT4var10			DBL1α	CIDR1α	DBL2β								u				
IT4var32			DBL1α	CIDR1α	DBL2γ	DBL3δ	CIDR2β					exon2B	12	6			
IT4var6			DBL1α	CIDR1α1	DBL2β	C2	DBL3γ	DBL4δ*	CIDR2β			exon2B	11a				
IT4var30p			DBL1αp	CIDR1α	DBL2δp								u				
IT4var51p			DBL1αp	CIDR1α	DBL2δp								u				
IT4var34p			DBL1αp	CIDR1α	DBL2δ*p								u				