

HLA-E

HLA-E References

Allele Name	Local Name	Cell ID	Accession Numbers	Authors	Title	Journal	Year	Vol.	Pages	Contact
E*01010101	JTW15	JOE	HLA00934	Mizuno S, Trapani JA, Koller BH, Dupont B, Yang SY	Isolation and nucleotide sequence of a cDNA clone encoding a novel HLA class I gene	J Immunol	1988	140	4024-30	Dr Shinichi Mizuno
E*01010101	-	YN HF	HLA00934	Ohya K, Kondo K, Mizuno S	Polymorphism in the human class I MHC locus HLA-E in Japanese	Immunogenetics	1990	32	205-9	Dr Shinichi Mizuno
E*01010101	HLA-6.2	LCL721	HLA00934	Koller BH, Geraghty DE, Shimizu Y, DeMars R, Orr HT	HLA-E. A novel HLA class I gene expressed in resting T lymphocytes	J Immunol	1988	141	897-904	Dr Harry T Orr
E*01010101	E*0101	SPAARN70	HLA00934	Gomez-Casado E, Martinez-Laso J, Vargas-Alarcon G, Varela P, Diaz-Campos N, Alvarez M, Alegre R, Arnaiz-Villena A	Description of a new HLA-E (E*01031) allele and its frequency in the Spanish population	Hum Immunol	1997	54	69-73	Prof Antonio Arnaiz-Villena
E*01010101	-	JOE	HLA00934	-	-	-	-	-	-	Prof Elisabeth Weiss
E*01010101	-	LCL721.45	HLA00934	-	-	-	-	-	-	Prof Elisabeth Weiss
E*01010101	-	JHAAA0393 JHAAA0394 JHAAA0396 JHAAA0527 JHAAA0528 JHAAA0529 JHAAA0530 IHW01141 IHW01143 IHW01152 IHW01173 IHW01175 IHW01182 IHW01184 HAN19-02 HAN19-04 HAN19-05 LBF STEINLIN ARBO 1199	HLA00934	Pyo CW, Williams LM, Moore Y, Hyodo H, Li SS, Zhao LP, Sageshima N, Ishitani A, Geraghty DE	HLA-E, HLA-F, and HLA-G polymorphism: genomic sequence defines haplotype structure and variation spanning the nonclassical class I genes	Immunogenetics	2006	58	241-51	Dr Daniel E Geraghty
E*01010101	-	COX	HLA00934	Stewart CA, Horton R, Allcock RJ, Ashurst JL,	Complete MHC haplotype sequencing for common	Genome Res	2004	14	1176-87	Prof Stephan Beck

				Atrazhev AM, Coggill P, Dunham I, Forbes S, Halls K, Howson JM, Humphray SJ, Hunt S, Mungall AJ, Osoegawa K, Palmer S, Roberts AN, Rogers J, Sims S, Wang Y, Wilming LG, Elliott JF, de Jong PJ, Sawcer S, Todd JA, Trowsdale J, Beck S	disease_gene mapping					
E*01010101	-	RPC15	HLA00934	Shiina T, Tamiya G, Oka A, Takishima N, Yamagata T, Kikkawa E, Iwata K, Tomizawa M, Okuaki N, Kuwano Y, Watanabe K, Fukuzumi Y, Itakura S, Sugawara C, Ono A, Yamazaki M, Tashiro H, Ando A, Ikemura T, Soeda E, Kimura M, Bahram S, Inoko H	Molecular dynamics of MHC genesis unraveled by sequence analysis of the 1,796,938-bp HLA class I region	Proc Natl Acad Sci U S A	1999	96	13282-7	Prof Hidetoshi Inoko
E*01010101	-	QBL	HLA00934	Traherne JA, Horton R, Roberts AN, Miretti MM, Hurles ME, Stewart CA, Ashurst JL, Atrazhev AM, Coggill P, Palmer S, Almeida J, Sims S, Wilming LG, Rogers J, de Jong PJ, Carrington M, Elliott JF, Sawcer S, Todd JA, Trowsdale J, Beck S	Genetic analysis of completely sequenced disease-associated MHC haplotypes identifies shuffling of segments in recent human history	PLoS Genetics	2006	2	81-92	Prof Stephan Beck
E*01010102	-	WT24	HLA02225	Pyo CW, Williams LM, Moore Y, Hyodo H, Li SS, Zhao LP, Sageshima N, Ishitani A, Geraghty DE	HLA-E, HLA-F, and HLA-G polymorphism: genomic sequence defines haplotype structure and variation	Immunogenetics	2006	58	241-51	Dr Daniel E Geraghty

					spanning the nonclassical class I genes						
E*01010103	-	LKT3	HLA02450								Prof Hidetoshi Inoko
E*01030101	-	MT-(2) MH TK	HLA00936	Ohya K, Kondo K, Mizuno S	Polymorphism in the human class I MHC locus HLA-E in Japanese	Immunogenetics	1990	32	205-9		Dr Shinichi Mizuno
E*01030101	E*01C230	JFE	HLA00936								Prof Rainer Blasczyk
E*01030101	E*N3	SPAARN70 CHI009	HLA00936	Gomez-Casado E, Martinez-Laso J, Vargas-Alarcon G, Varela P, Diaz-Campos N, Alvarez M, Alegre R, Arnaiz-Villena A	Description of a new HLA-E (E*01031) allele and its frequency in the Spanish population	Hum Immunol	1997	54	69-73		Prof Antonio Arnaiz-Villena
E*01030101	-	CR	HLA00936	Steffensen R, Christiansen OB, Bennett EP, Jerslid Cw	HLA-E polymorphism in patients with recurrent spontaneous abortions	Tissue Antigens	1998	52	569-72		Dr Rudi Steffensen
E*01030101	-	H58002	HLA00936								Dr Xianhui He
E*01030101	-	JHUAA0527 IHW01143 IHW01173	HLA00936	Pyo CW, Williams LM, Moore Y, Hyodo H, Li SS, Zhao LP, Sageshima N, Ishitani A, Geraghty DE	HLA-E, HLA-F, and HLA-G polymorphism: genomic sequence defines haplotype structure and variation spanning the nonclassical class I genes	Immunogenetics	2006	58	241-51		Dr Daniel E Geraghty
E*01030102	-	1471	HLA02226	Pyo CW, Williams LM, Moore Y, Hyodo H, Li SS, Zhao LP, Sageshima N, Ishitani A, Geraghty DE	HLA-E, HLA-F, and HLA-G polymorphism: genomic sequence defines haplotype structure and variation spanning the nonclassical class I genes	Immunogenetics	2006	58	241-51		Dr Daniel E Geraghty
E*010302	E*01T230	MSC	HLA00937								Prof Rainer Blasczyk
E*010302	E*0103	CHI004 17771	HLA00937	Gomez-Casado E, Martinez-Laso J, Vargas-Alarcon G, Varela P, Diaz-Campos N, Alvarez M, Alegre R,	Description of a new HLA-E (E*01031) allele and its frequency in the Spanish population	Hum Immunol	1997	54	69-73		Prof Antonio Arnaiz-Villena

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E*010302	-	JHAAA0393 JHAAA0396 IHW01181 IHW01182 SCHU WDV BM15 MT14B HAN19-01 HAN19-04 HAN19-05	HLA00937	Pyo CW, Williams LM, Moore Y, Hyodo H, Li SS, Zhao LP, Sageshima N, Ishitani A, Geraghty DE	HLA-E, HLA-F, and HLA-G polymorphism: genomic sequence defines haplotype structure and variation spanning the nonclassical class I genes	Immunogenetics	2006	58	241-51	Dr Daniel E Geraghty
E*010302	-	PGF	HLA00937	Stewart CA, Horton R, Allcock RJ, Ashurst JL, Atrazhev AM, Coghill P, Dunham I, Forbes S, Halls K, Howson JM, Humphray SJ, Hunt S, Mungall AJ, Osoegawa K, Palmer S, Roberts AN, Rogers J, Sims S, Wang Y, Wilming LG, Elliott JF, de Jong PJ, Sawcer S, Todd JA, Trowsdale J, Beck S	Complete MHC haplotype sequencing for common disease gene mapping	Genome Res	2004	14	1176-87	Prof Stephan Beck
E*010303	-	CD	HLA01339	-	-	-	-	-	-	Dr Matthias Ulbrecht
E*010304	-	IHW01175 IHW01181	HLA02224	Pyo CW, Williams LM, Moore Y, Hyodo H, Li SS, Zhao LP, Sageshima N, Ishitani A, Geraghty DE	HLA-E, HLA-F, and HLA-G polymorphism: genomic sequence defines haplotype structure and variation spanning the nonclassical class I genes	Immunogenetics	2006	58	241-51	Dr Daniel E Geraghty
E*0104	-	KS	HLA00938	Ohya K, Kondo K, Mizuno S	Polymorphism in the human class I MHC locus HLA-E in Japanese	Immunogenetics	1990	32	205-9	Dr Shinichi Mizuno

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