

Codon usage tabulated from the GenBank genetic sequence data

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In 1980 and 1981, Grantham and his colleague (1,2) reported the codon usages in a total of 161 protein genes in this journal, and in 1986 and 1988 we reported those in 1638 and 3681 genes, analyzing all the data available in those days (3,4). Now the codon usages in 11415 genes can be analyzed using the nucleotide sequence data obtained from the GenBank Genetic Sequence Data Bank (Release 62.0, Dec., 1989). Because of the growing size of the database, in this year a part of the data is listed. It is planned to distribute the electric version of the Sequence Supplement of this journal using a CD ROM, beginning in 1991. This year is a transition year, and thus we will send, upon request, a magnetic tape or a hard copy listing the codon usages in 11415 genes.

Table 1 lists the codon use in each of the 1543 nuclear genes registered in the GenBank Primate Sequence File. The LOCUS names given in the GenBank were used for designating individual genes, and the SHORT DIRECTORY of the GenBank is presented for defining each LOCUS name (Table 3).

To reveal the characteristics of the codon use of a wide range of organisms, as well as viruses and organella, the frequency (per one thousand) of codon use in each organism for which more than 20 genes are available was calculated by summing up numbers of codon use (Table 2). The number of genes summed for each organisms is given in the row designated as No. GENES, and the total codon number thus summed is given at the bottom row. Since the codon usage of each organism thus summed has been expressed in frequency per one thousand, it is easy to compare the codon-usage patterns among different organisms. Confirming the 'genome hypothesis' of Grantham et al. (1, 2), among taxonomically related organisms (e.g. among mammals) the codon-choice patterns resemble each other but they differ between distant organisms (see also scatter diagrams of Fig. 1). Synonymous codon-choice patterns in different genes of a single unicellular organism are known to be usually similar with each other regardless of gene functions and thus with the pattern listed in Table 2, (dialectal codon-choice pattern found for individual unicellular organisms, see ref. 5). However, codon-choice patterns in one higher vertebrate often differ significantly between different genes (5–7): The diverse codon-choice patterns found among genes of a single higher vertebrate have been pointed out in connection with the evident diversity in the G+C% at the codon third position among the genes (5,6). It should be stressed that the characteristic pattern for the mammals listed in Table 2 is obtained only after summing up the genes with varying

functions (3,4). When codon usages of approximately 10 or more genes with varying functions were summed up for each mammal, they usually resulted in a very similar pattern and thus in the pattern listed in Table 2, regardless of differences in the genes used for the summation (3,4). The fact that the pattern roughly common among the mammals does not depend on the genes used for the summation shows that this relates with general characteristics of their genomes: 1) deficiency of CpG and TpA dinucleotides (8); 2) paucity of genes in the A+T-rich genome portion, i.e. in A+T-rich isochores and in G/Q bands (see ref. 9, 10; thus C- and G-ending codons are preferred); 3) gross similarity of tRNA population between different organs of higher vertebrates (our unpublished data); 4) gross similarity of amino acid composition between different proteins, as well as between different mammals.

METHODS

In selecting protein coding sequences we relied on the FEATURES tables of the GenBank, and only complete genes, starting with an initiation codon and ending with one of stop codons, were used in the analysis (see ref. 3 for details). In the GenBank, a group of consecutive genes whose entire region had been sequenced were registered under one LOCUS name. To distinguish the different genes belonging to a single LOCUS, symbol # followed by a number is added after the LOCUS name; the numbers represent the order of the peptides registered in the FEATURES of the GenBank. When introns of a gene have not been completely sequenced, some of its exons are registered in separate entries (LOCUS) in the GenBank. These exons belonging to the same gene but having different LOCUS names were combined, and the LOCUS name of the last exon followed by symbol * was given to the gene thus combined (3,4). The order of the codons in the table is the same as the previous compilation (1–4).

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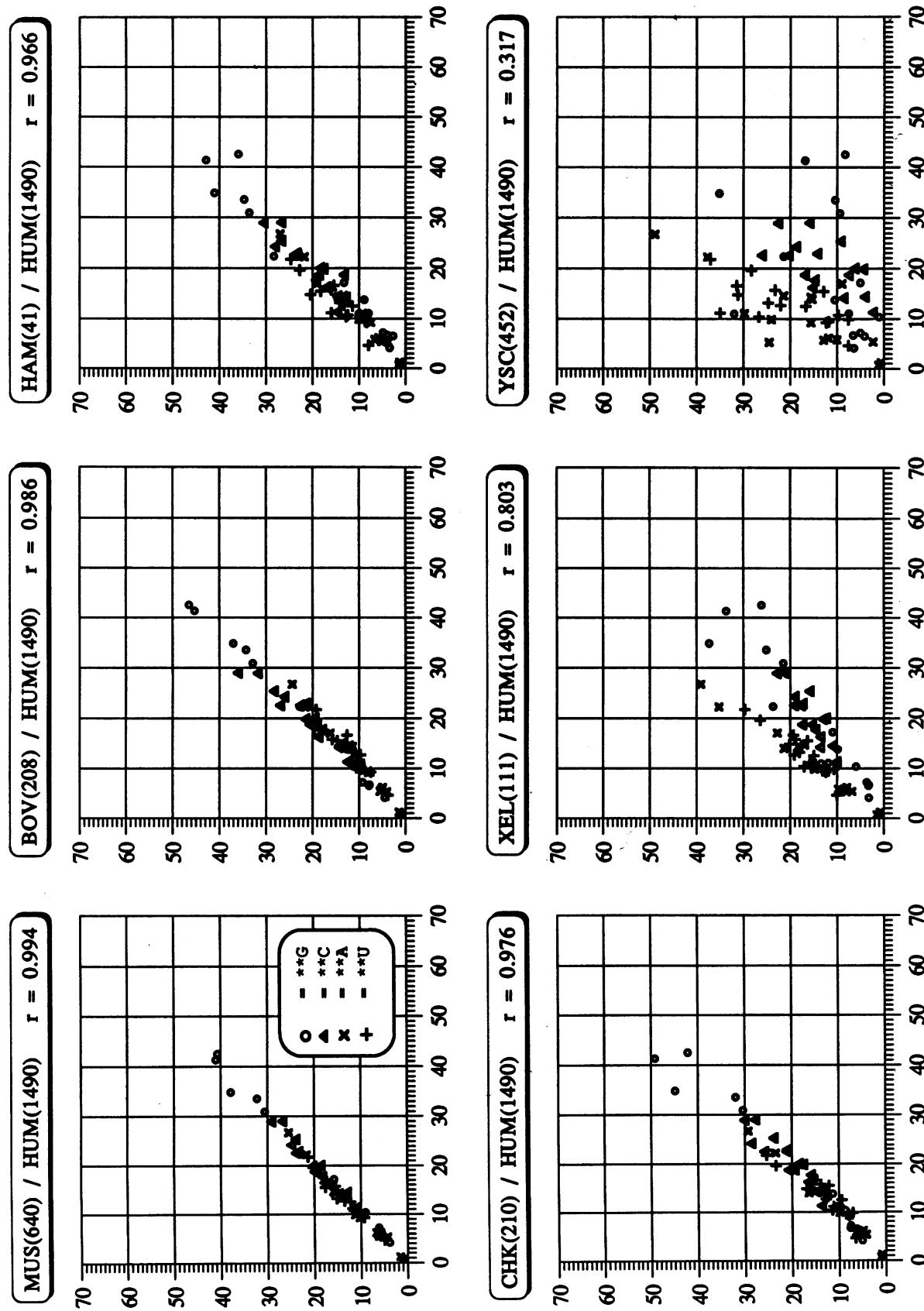


Fig. 1. Scatter diagrams listing a part of the data in Table 2. X-axis for human, Y-axis for individual organisms. The third letter of codons is specified using different symbols. (r =correlation coefficient)

Table 1. Codon usage in individual genes of primates (actual number of codons). Abbreviations for genes are defined in Table 3.

Table 2. Frequency (per one thousand) of codon usages summed up for individual organisms, as well as for virus, phage, plasmid or organella. The name of each species is listed at the top of the column in an abbreviated form, and the abbreviation is explained in Table 3. The number of genes summed for each species is listed at the line specified as No. GENES, and the total codon numbers thus summed is listed at the bottom line.

	2	YSC	YSK	YSP	ANA	ATU	AVI	BME	BST	BSU	BTM	CHT	CLO	ECO	FDI	FPL	HAL	KPN	PSE	RCA	RHL	RHM	SSP	STA	STM	STR	STY	SYN	TIP	TRN	VIB		
NO GENES	452	27	36	25	32	37	21	23	150	40	23	24	941	26	26	20	62	105	21	22	33	31	46	53	48	99	23	40	47	24			
ARG	CAG	2.3	1.1	6.7	1.2	11.8	0.3	3.4	4.6	8.6	6.4	0.5	3.0	2.9	5.3	5.7	4.4	1.6	8.6	4.7	2.9	3.6	4.5	3.0	3.4	3.2	11.9	6.3	5.1				
	CGC	2.0	0.7	6.4	1.2	23.6	36.7	12.2	9.9	8.9	2.8	7.0	0.7	21.7	18.4	14.3	20.9	39.0	29.7	36.9	30.2	33.0	3.1	3.3	34.7	6.1	24.8	19.2	18.7	24.4	10.3		
	CGG	1.1	1	2.8	1.2	5.5	7.5	0.4	12.0	5.5	2.0	2.9	0.7	4.4	7.0	7.0	13.2	11.9	12.5	9.6	18.7	1.6	1.6	28.9	1.7	5.1	10.9	13.6	12.4	12.4			
	CGU	7.5	2.4	21.0	1.9	15.0	12.5	25.1	21.1	6.0	8.9	11.7	9.0	2.6	25.5	22.6	19.7	7.2	8.8	8.3	10.1	4.9	8.9	7.2	16.2	22.8	15.2	12.1	12.4	15.3			
	AGA	24.0	25.0	10.7	6.8	6.2	0.3	3.9	3.2	12.4	21.9	17.3	24.5	2.0	6.6	8.9	2.3	1.5	2.6	0.7	4.0	2.7	13.5	14.0	1.6	7.3	2.2	0.7	8.7	8.0	5.5		
	AGG	1.5	1.4	6.4	1.8	1.5	0.2	2.9	3.8	1.2	1.7	5.8	1.2	1.2	6.7	1.0	1.7	3.3	1.0	5.0	6.1	1.3	1.9	6.0	1.7	1.2	0.3	8.4	6.9	5.5			
TEU	CUA	11.8	10.7	5.7	1.6	8.8	0.8	10.8	4.6	5.0	10.9	12.7	9.4	2.9	14.1	3.2	3.1	0.0	8.0	4.1	21.7	7.4	0.5	8.4	3.9	4.6	9.2	6.8	6.8	11.6			
	CUC	4.1	2.4	7.2	1.1	21.3	20.7	1.9	14.7	9.6	3.6	6.4	1.5	9.6	7.2	12.0	35.2	17.6	18.4	26.9	33.1	7.8	1.6	34.2	6.8	10.4	25.5	20.2	13.8	8.9			
	CUG	8.3	3.5	6.1	1.6	16.4	28.1	6.4	5.3	14.4	21.1	5.0	5.9	3.6	54.8	9.3	48.8	26.1	86.5	46.8	59.4	31.1	34.0	11.1	26	51.9	6.7	55.8	39.0	23.4	43.8	17.5	
	CUU	9.8	10.1	26.0	5.7	20.6	1.4	24.8	23.5	18.8	17.1	17.0	9.9	7.0	15.7	5.7	6.8	7.4	12.3	18.9	17.4	15.4	10.4	2.2	19.2	10.1	7.8	21.7	13.9	12.9			
	CUA	24.5	40.1	21.5	2.7	4.7	0.2	38.6	12.5	18.1	40.9	31.7	1.6	10.2	26.3	12.0	1.8	4.2	3.1	0.0	4.6	35.8	4.0	14.9	0.3	12.3	4.6	7.2	15.7	12.3			
	UUG	32.1	16.1	25.5	2.8	16.5	5.1	6.4	17.4	12.7	9.5	23.5	10.6	11.2	26.9	7.2	9.4	4.5	13.5	3.6	18.2	10.5	14.5	10.9	3.2	19.3	12.1	30.9	20.2	16.4	11.3		
	SER	UCA	15.6	16.1	16.9	8.2	10.7	0.1	18.1	6.1	14.5	15.5	12.0	1.7	17.7	6.4	6.2	14.1	14.1	21.7	2.7	5.0	5.9	2.7	16.4	19.3	1.6	16.6	5.9	3.3	11.0	9.3	11.7
	ACC	14.4	6.7	9.6	1.1	13.7	19.1	1.6	7.8	6.5	7.8	13.4	4.4	9.6	15.3	10.2	20.1	10.7	12.0	7.3	10.2	15.1	5.9	2.1	22.5	5.2	12.8	25.6	23.3	16.8			
	UCG	6.5	3.4	7.3	2.1	15.1	10.7	3.2	12.6	6.3	4.9	6.6	2.6	7.8	1.4	5.1	23.1	11.3	14.5	23.6	14.9	20.9	3.0	17.7	2.9	8.7	14.4	12.9	9.1	5.9			
	ACU	24.6	30.2	32.5	6.7	8.2	1.1	14.2	5.2	15.3	20.5	34.7	14.9	10.5	22.8	13.6	1.8	3.9	5.0	1.0	5.6	4.2	14.0	0.8	16.1	8.5	10.7	10.6	8.4	17.5			
	AGC	7.1	9.6	1.1	17.0	18.6	13.8	13.5	15.1	14.4	6.1	9.4	8.6	14.9	21.9	10.9	18.0	23.6	24.6	10.7	13.8	12.9	12.9	1.6	17.2	16.1	15.8	13.9	14.7				
	AGU	11.7	17.3	12.2	7.3	8.0	3.6	7.8	5.5	6.1	16.6	11.3	13.4	7.2	9.3	14.1	4.3	2.2	9.6	0.7	3.6	2.7	15.6	15.3	1.7	13.7	6.5	6.2	9.0	11.4	11.8		
	THR	CCA	15.6	18.0	18.0	1.8	8.7	0.3	28.2	2.9	28.4	22.0	26.2	6.4	12.4	12.0	6.1	2.4	5.5	0.9	7.3	17.4	3.3	4.7	3.2	11.7	9.6	1.6	11.6	9.3	11.3		
	ACC	13.9	7.1	13.9	25.6	17.9	3.7	2.3	15.2	6.7	8.9	8.3	7.6	24.2	26.7	14.3	34.4	31.6	29.4	31.4	19.8	24.9	8.2	3.2	43.2	12.8	25.6	26.3	15.7	16.8			
	ACG	6.7	3.0	4.5	2.4	16.3	4.4	14.3	13.6	12.9	5.6	2.2	12.2	1.4	15.0	28.3	14.7	13.6	14.2	18.3	18.1	17.4	19.2	7.9	17.1	9.6	13.9	13.3	9.7				
	ACU	22.0	23.5	26.7	12.0	7.6	2.9	9.9	6.6	9.2	19.8	24.7	20.9	10.6	16.6	6.6	2.8	8.0	0.9	9.2	6.8	19.2	1.3	26.3	7.1	11.6	10.6	10.9	13.8				
	PRO	CCA	21.4	14.9	10.5	9.6	10.9	1.7	18.2	6.1	7.7	18.3	9.3	20.0	8.1	5.6	6.0	4.9	3.6	5.2	0.7	10.1	7.1	7.4	18.3	1.6	13.2	6.0	5.4	13.3	7.8		
	CCG	5.9	2.0	11.1	1.8	10.7	10.7	1.1	1.1	2.7	1.9	3.6	2.7	4.1	17	18.7	17.0	32.5	21.6	34.0	20.9	22.1	12.3	4.8	28.8	3.8	25.6	13.8	15.8	14.9			
	CCG	4.1	2.2	4.1	1.6	18.9	27.1	6.9	24.2	15.0	15.7	16.4	13.0	6.4	14.9	9.0	3.9	3.8	6.1	1.9	7.1	4.4	8.6	13.6	2.7	11.8	7.8	8.9	12.4				
	CCU	12.8	15.5	22.4	15.5	10.5	1.6	13.3	6.0	10.3	13.3	16.4	13.0	6.4	14.9	9.0	3.9	3.8	6.1	1.9	7.1	4.4	8.6	13.6	2.7	11.8	7.8	8.9	12.4				
	GCA	15.3	16.2	12.4	20.2	3.5	39.7	9.9	26.2	20.3	25.7	27.3	20.4	30.7	22.4	22.9	5.1	14.2	14.2	14.2	14.2	14.2	14.2	14.2	19.1	27.4	11.4	21.2	23.5	15.8			
	GCC	15.5	5.7	13.9	17.4	29.6	6.0	6.9	22.6	12.7	7.4	8.9	5.2	23.0	9.3	28.7	26.7	45.7	46.4	48.8	56.8	39.2	48.5	7.8	69.4	11.9	27.7	27.5	33.3	18.7			
	GCG	5.1	3.1	9.1	11.8	30.1	22.2	15.8	23.2	19.3	8.4	8.7	4.4	32.9	8.5	17.8	20.4	40.4	48.3	30.8	47.3	30.0	38.4	5.8	43.7	33.5	26.6	22.0	23.2				
	GCU	28.3	22.3	36.2	4.6	19.3	7.3	31.7	13.8	18.4	18.5	38.7	25.9	17.8	69.9	18.7	15.0	6.6	17.6	15.2	14.5	19.4	3.4	39.4	13.8	32.2	22.0	15.6	17.4				
	GCA	8.9	18.0	15.6	8.5	11.7	3.1	22.7	17.8	25.8	25.7	15.6	10.8	6.7	24.7	7.4	20.6	28.1	26.1	28.6	33.6	20.9	1.2	14.3	10.7	14.7	16.2	20.0					
	GCG	3.1	8.0	15.1	25.4	5.7	1.1	36.1	23.5	17.0	9.0	30.5	17.0	17.0	15.3	43.0	46.2	56.2	57.3	40.2	40.2	40.2	22.5	22.5	11.3	36.9	21.4	19.6	23.3				
	GGU	5.1	2.2	3.7	4.4	12.5	6.0	3.4	19.7	9.4	11.7	10.4	3.2	9.4	2.9	12.7	17.4	12.6	9.9	14.4	9.9	9.9	15.6	5.6	17.4	10.8	9.9	9.9					
	GUU	10	18.0	11.8	24.0	8.6	8.6	20.2	30.7	6.9	28.5	17.1	7.1	7.8	2.6	14.0	14.6	24.9	21.1	39.5	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1				
	VAL	26.6	23.1	30.9	24.5	17.3	5.7	25.8	14.5	19.2	19.9	22.1	10.8	26.4	20.8	35.4	25.0	8.6	8.7	9.4	6.6	14.6	9.5	22.5	22.5	22.5	22.5	22.5					
	LYS	AAA	37.7	86.9	35.2	9.9	16.9	6.8	52.9	42.7	32.7	32.7	34.4	56.0	37.4	22.1	32.6	9.2	19.2	11.4	11.6	12.4	8.0	34.0	7.5	14	56.4	36.0	17.3	19.9			
	AAC	35.2	19.1	21.2	17.8	41.1	4.1	23.5	23.5	26.7	18.3	20.1	24.6	14.1	24.3	15.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5			
	AGC	25.8	19.1	21.4	27.2	17.8	28.2	20.9	18.3	20.1	24.6	20.5	14.2	24.3	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6				
	AGG	16.9	10.4	24.3	4.4	17.4	17.4	17.5	23.7	11.0	19.5	17.9	12.0	15.9	14.9	20																	

3	ADB	FLA	FLB	HIV	HPB	HS1	HS4	HS5	MCV	NDV	PIF	PPH	REO	PLY	SIV	VAC	VAZ	VSV	F1C	LAM	P22	PT4	PT7	PZA	MPO	NZE	PEA	SP1	TOB	YSC	
PROGENES	28	127	47	156	38	121	81	53	32	45	26	29	24	21	37	30	71	57	22	64	23	85	61	23	54	33	11	147	0.2		
PRG	67	62	41	80	52	63	60	92	77	53	44	34	80	88	37	53	119	37	35	71	99	42	116	120	107	11.1	14.7	0.1			
CGA	32.4	1.1	2.4	10.2	39.2	13.4	22.1	11.1	6.5	0.4	4.1	6.0	6.9	4.0	1.5	11.7	1.1	8.5	16.1	15.3	6.1	14.6	4.0	2.0	7.3	4.8	5.1	0.4			
CGC	10.9	5.1	1.9	2.8	9.0	15.1	13.3	13.1	6.1	7.5	1.8	4.0	4.8	5.8	2.0	1.0	1.0	3.2	0.9	10.1	7.8	1.2	3.0	4.0	1.1	3.1	3.9	4.3	3.7	1.1	
CGG	7.9	2.2	2.8	0.8	5.5	5.3	6.1	1.45	18.4	3.2	1.0	4.4	9.3	12.3	1.6	1.47	1.31	1.7	17.2	19.8	5.2	9.4	11.6	16.1	14.2	13.3	18.2	16.8	19.7	3.4	
CGU	7.8	32.8	30.6	40.0	19.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
AGA	9.7	16.5	13.6	17.0	11.7	4.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	
AGG	10.7	11.9	11.8	15.0	21.1	5.4	9.9	8.8	9.0	13.1	16.8	12.7	11.7	16.7	19.6	11.1	11.0	11.0	4.4	3.1	7.5	9.5	10.3	14.6	13.9	14.6	16.4	16.4	16.4		
CUC	12.5	13.2	9.2	11.5	25.8	22.0	17.9	16.1	8.3	12.6	2.6	1.1	9.1	12.7	1.1	8.7	10.9	9.1	9.9	4.2	10.7	7.6	0.9	9.7	5.4	5.2	4.3	1.3	6.0	6.0	
CUG	34.1	16.4	12.7	15.5	20.8	52.6	40.5	37.6	12.5	15.7	11.6	19.5	11.4	19.3	14.8	12.3	12.3	15.3	15.3	12.0	23.0	11.3	16.1	16.4	12.9	15.8	14.6	16.4	16.4	16.4	16.4
CUA	16.8	2.3	1.7	2.1	1.5	1.6	4.3	5.8	18.2	19.8	28.0	16.3	35.7	16.2	20.7	20.7	30.8	16.8	31.4	8.8	12.9	8.4	5.5	11.6	16.0	16.4	12.8	19.4	19.7		
CUU	16.8	15.4	14.8	11.1	21.8	6.7	11.2	18.5	11.6	19.5	11.4	16.0	12.5	17.3	11.7	23.7	13.6	18.9	21.3	16.2	13.4	16.2	15.8	15.8	15.8	15.8	15.8	15.8	15.8		
UUG	1.9	12.4	11.7	13.9	24.3	8.8	10.5	15.6	22.3	16.4	12.9	17.8	26.8	14.9	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	
UCA	1.9	12.7	13.0	21.4	8.1	10.7	6.3	16.3	21.9	37.5	14.1	13.0	20.9	21.5	9.6	12.0	9.9	9.7	14.4	15.5	15.1	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	
UCC	16.6	10.2	6.5	7.9	24.3	18.4	19.0	18.0	20.9	21.5	6.3	9.1	2.1	3.6	13.0	12.0	9.9	12.0	11.3	11.3	10.5	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	
UCU	8.2	4.4	2.1	2.3	10.8	15.5	17.2	11.3	7.1	3.9	2.1	3.6	13.0	12.0	7.5	12.2	4.4	5.7	8.8	8.7	8.7	10.4	4.3	3.5	1.7	4.4	2.8	1.1	1.1	1.1	1.1
UCC	10.4	14.6	13.2	7.6	29.7	4.0	12.2	13.6	26.5	26.7	17.4	11.6	19.8	11.6	12.2	25.6	14.8	17.7	50.1	6.8	24.7	18.0	14.4	25.4	13.8	13.8	13.8	13.8	13.8	13.8	
AGC	21.3	15.7	10.3	6.0	17.2	18.2	18.3	8.1	15.6	10.4	12.6	8.5	9.3	10.4	17.9	13.5	9.4	16.4	9.8	14.5	8.5	5.7	7.6	4.7	5.6	4.4	4.1	5.9	13.5	10.5	
AGU	6.6	6.5	11.2	15.0	10.8	2.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
ACA	10.2	25.0	27.7	15.2	3.8	13.3	7.3	13.1	35.1	40.9	22.0	41.6	16.7	21.9	20.2	23.8	26.7	5.9	13.0	17.1	16.6	10.1	31.8	21.4	17.2	15.5	14.6	14.4	21.2		
ACC	30.2	14.0	15.3	2.6	4.4	6.6	3.0	30.7	13.0	23.0	22.3	24.8	16.1	18.1	13.1	19.8	9.9	19.4	11.5	13.3	11.5	6.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
ACG	10.3	19.5	16.0	15.3	22.0	2.6	10	9.6	23.6	25.8	19.0	17.3	22.9	23.4	17.3	21.1	19.6	9.2	10.8	22.6	19.8	17.5	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	
ACG	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0		
GCG	32.2	2.4	1.9	3.1	4.3	5.5	4.3	15.3	18.0	12.0	12.5	7.8	2.5	3.9	15.6	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
GCU	13.9	16.0	18.7	16.0	16.6	5.8	22.0	17.1	10.7	25.6	17.6	22.9	7.6	23.0	22.1	14.8	22.7	31.6	22.0	13.0	15.3	19.2	11.8	17.2	32.7	28.5	28.5	28.5	28.5	28.5	
GCG	15.0	3.6	3.7	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	
GCC	22.7	9.6	12.1	12.9	15.5	31.6	18.0	11.1	16.7	15.8	9.4	12.0	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5		
GCA	13.0	25.0	28.2	1.3	6.0	6.3	16.0	7.0	11.3	32.0	20.6	19.5	26.9	17.1	22.0	20.6	14.7	26.6	12.2	20.6	17.1	16.3	28.6	33.9	20.6	22.3	22.3	22.3	22.3		
GCA	11.9	11.1	11.9	11.5	13.8	6.7	3.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
GCG	9.0	12.8	16.4	26.7	7.2	8.5	3.7	6.1	1.1	8.1	23.5	16.8	18.9	14.4	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	
GCG	11.0	10.2	6.6	7.8	19.5	15.9	15.0	15.3	34.0	29.0	35.4	13.6	13.6	16.6	10.6	17.1	18.2	28.6	13.1	8.9	16.6	14.9	9.5	12.1	12.9	17.4	22.1	22.1	22.1		
GUG	31.0	18.4	10.2	18.4	15.9	15.0	15.3	15.3	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0		
GUG	11.0	11.0	11.0	11.0</td																											

Table 3. Correspondence between LOCUS names and gene names for Table 1, and abbreviation for Table 2.

FOR TABLE 1		FOR TABLE 2	
# PRIMATES #			
AGMGBSC1	AFRICAN GREEN MONKEY BSC-1 CELL GROWTH INHIBITOR, COMPLETE	HUMALBAF4	HUMAN ALPHA-FETOPROTEIN (AFP) mRNA, COMPLETE CDS.
AGMMOSC	AFRICAN GREEN MONKEY C-MOS PROTO-ONCOGENE.	HUMALBGC	HUMAN SERUM ALBUMIN GENE, COMPLETE CDS.
AGMTGFB	SIMIAN TRANSFORMING GROWTH FACTOR-BETA (TGF) mRNA, COMPLETE	HUMALBP	HUMAN ADIPOCYTE LIPO-BINDING PROTEIN, COMPLETE CDS.
ATRINS	OWL MONKEY (ATRIMIRGATUS) INSULIN GENE, COMPLETE CDS.	HUMALD	HUMAN FRUCTOSE 1,6-BISPHOSPHATASE mRNA, COMPLETE CDS.
ATRNIVLA	OWL MONKEY INVOLUCRIN (LARGE ALLELE) GENE, COMPLETE CDS.	HUMALDA	HUMAN ALDOLASE A mRNA, COMPLETE CDS.
BABA1GL	OLIVE BABOON ALPHA-1 GLOBIN GENE.	HUMALDAR	HUMAN FIBROBLAST mRNA FOR ALDOLASE A.
BABADH	BABOON (<i>P. HAMADRYAS ANUBIS</i>) ALCOHOL DEHYDROGENASE (ADH)	HUMALDB	HUMAN ALDOLASE B mRNA, COMPLETE CDS.
BABAOE	BABOON ALIPOPROTEIN E (APE) GENE, COMPLETE CDS.	HUMALDB2	HUMAN ALDOLASE B (ALDOB) GENE, EXONS 7 THROUGH 9.
BABBCGA	BABOON BETA-CHORIONIC GONADOTROPIN (BETA-CG) mRNA, COMPLETE	HUMALDBX	HUMAN ALDOLASE B mRNA, COMPLETE CDS.
BABECMR	BABOON LYMPHOCYTE HOMING/ADHESION RECEPTOR mRNA, COMPLETE	HUMALDC	HUMAN ALDOLASE C GENE.
BABT1GL	OLIVE BABOON ALPHA-1 GLOBIN-LIKE THETA (1)-GLOBIN GENE.	HUMALDCG	HUMAN ALDOLASE C GENE FOR FRUCTOSE 1,6-BISPHOSPHATE
CPHAGQLOG	CHIMPANZEE FETAL A-GAMMA-GLOBIN GENE.	HUMALDH1	HUMAN RNA FOR MITOCHONDRIAL ALDEHYDE DEHYDROGENASE I (ALDH1)
CPHAZGLO	CHIMPANZEE GENE FOR ALPHA-LIKE ZETA-1-GLOBIN.	HUMALDH2	HUMAN mRNA FOR MITOCHONDRIAL ALDEHYDE DEHYDROGENASE (ALDH)
CPHCBLAB1	CHIMPANZEE mRNA FOR CHLA-B1 PROTEIN.	HUMALDOA	HUMAN ALDOLASE A GENE (EC 4.1.2.13).
CPHCL12B	CHIMPANZEE mRNA FOR CHLA-A12B PROTEIN.	HUMALDOB9	HUMAN ALDOLASE B GENE, EXON 9 AND 3' FLANK.
CPHGGGLOG	CHIMPANZEE FETAL G-GAMMA-GLOBIN GENE.	HUMALDOB9R	HUMAN mRNA FOR ALDOLASE B.
CPHBA1M	APE (CHIMPANZEE) ALPHA-1-GLOBIN mRNA.	HUMALPOA	HUMAN mRNA FOR ALIPOPROTEIN A.
CPHBA2M	APE (CHIMPANZEE) ALPHA-2-GLOBIN mRNA.	HUMALP1G	HUMAN ALKALINE PHOSPHATASE (ALP-1) mRNA, COMPLETE CDS.
CPHINVOL	CHIMPANZEE (<i>P. PANISCUS</i>) INVOLUCRIN, COMPLETE CDS.	HUMALPHA	HUMAN ALKALINE PHOSPHATASE GENE, COMPLETE CDS.
CPHMVCAA	CHIMPANZEE MH CLASS I CHLA CHAIN mRNA, COMPLETE CDS, CLONE	HUMALPHB	HUMAN ADULT INTESTINAL PHOSPHATASE TYPE, COMPLETE CDS.
GIMBL2	APE (GIBBON) INTERLEUKIN 2 mRNA.	HUMALPHL	HUMAN LIVER PHOSPHATASE 2A mRNA, COMPLETE CDS, CLONE HL-14.
GIMBL2LTR	APE (GIBBON) INTERLEUKIN 2 mRNA CONTAINING INSERTED LTR	HUMALPI	HUMAN INTESTINAL ALKALINE PHOSPHATASE GENE, COMPLETE CDS.
GIMBL3	GIBBON INTERLEUKIN 3 (IL-3) mRNA, COMPLETE CDS.	HUMALP11	HUMAN INTESTINAL ALKALINE PHOSPHATASE mRNA, COMPLETE CDS.
HUMSABSYN	HUMAN INTERFERON INDUCED 9-24 SYNTHETASE mRNA, COMPLETE CDS.	HUMALPL12	HUMAN LIVER/BONE/KIDNEY-TYPE ALKALINE PHOSPHATASE (ALP)
HUMSOCTR	HUMAN PEROXISOMAL 3-OXOACYL-CoA THIOLASE mRNA, COMPLETE CDS.	HUMALPP	HUMAN PLACENTAL ALKALINE PHOSPHATASE (PLAP) mRNA, COMPLETE
HUMMF2A	HUMAN 4F2 ANTIGEN HEAVY CHAIN mRNA, COMPLETE CDS.	HUMALPPB	HUMAN PLACENTAL ALKALINE PHOSPHATASE TYPE 3 mRNA.
HUMMF2BHG7	HUMAN 4F2 GLYCOSYLATED HEAVY CHAIN (4F2HC) ANTIGEN GENE, EXON	HUMALPPC1	HUMAN PLACENTAL ALKALINE PHOSPHATASE mRNA, COMPLETE CDS.
HUMM6R0	HUMAN 60-KDa RIBONUCLEOPROTEIN (60) mRNA, COMPLETE CDS.	HUMALPR	HUMAN mRNA FOR ANTI-EUROPEAN PROTEASE (ALP) FROM CERVIX UTERUS.
HUMM7B2	HUMAN mRNA FOR POLYPEPTIDE 7B2.	HUMALRM	HUMAN ALDHEDE REDUCTASE mRNA, COMPLETE CDS.
HUMM827A	HUMAN INTERFERON-INDUCIBLE PROTEIN 9-27 mRNA, COMPLETE CDS.	HUMAMID	HUMAN S-ADENYLYL METHIONINE DECARBOXYLASE mRNA, COMPLETE CDS.
HUMA1ACM	HUMAN ALPHA-1-ANTITRYPsin COMPLETE GENE, mRNA.	HUMAMIPEP	HUMAN AMINOPEPTIDASE N(COD13) mRNA ENCODING AMINOPEPTIDASE N,
HUMA1A2	HUMAN ALPHA-1-ANTITRYPsin RELATED PROTEIN GENE, EXONS 3, 4	HUMAMY210	HUMAN PANCREATIC ALPHA-AMYLASE (AMY2) DNA, EXON 10.
HUMA1ATB	HUMAN ALPHA-1-ANTITRYPsin mRNA, COMPLETE CDS.	HUMAMY1	HUMAN ISLET AMYLOID PROTEIN mRNA, COMPLETE CDS.
HUMA1ATM	HUMAN ALPHA-1-ANTITRYPsin GENE (S VARIANT), COMPLETE CDS.	HUMANDREC	HUMAN ANDROGEN RECEPTOR (AR) mRNA, COMPLETE CDS.
HUMA1ATP	HUMAN ALPHA-1-ANTITRYPsin mRNA, COMPLETE CDS.	HUMANFA	HUMAN PND GENE ENCODING ATRIAL NATRIURETIC FACTOR, COMPLETE
HUMA1ATR	HUMAN MACROPHAGE ALPHA-1-ANTITRYPsin (ALPHA1-AT) mRNA 5'-END	HUMANG	HUMAN ANGIOTENSIN-CONVERTING ENZYME mRNA, COMPLETE CDS.
HUMA1ATR3	HUMAN 2 TYPE ALPHA-1-ANTITRYPsin GENE, COMPLETE CDS (EXONS	HUMANP70	HUMAN LUPUS P70 (KU) AUTOANTIGEN PROTEIN mRNA, COMPLETE CDS.
HUMA1ATZ	HUMAN ALPHA-1-ACID GLYCOPROTEIN 2 (AGP2) GENE, COMPLETE CDS.	HUMANT1	HUMAN HEART/SKELETAL MUSCLE ATP/ADP TRANSLOCATOR (ANT1)
HUMA1GLY2	HUMAN ALPHA-1-ACID GLYCOPROTEIN (OROBONUCUOID).	HUMANTARNP	HUMAN 55-KDa RIBONUCLEOPROTEIN AUTOANTIGEN 60 KD SUBUNIT
HUMA1GLY	HUMAN ALPHA-1-ACID GLYCOPROTEIN GENE A, EXON 6.	HUMANTCD	HUMAN DIFFERENTIATION ANTIGEN (CD19) mRNA, COMPLETE CDS.
HUMA1GP06	HUMAN ALPHA-1-ACID GLYCOPROTEIN GENE B, EXON 6.	HUMANTCD2	HUMAN SURFACE ANTIGEN CD2 mRNA, COMPLETE CDS.
HUMA1GP12	HUMAN ALPHA-1-ACID GLYCOPROTEIN GENE B', EXON 6.	HUMANTCDS8	HUMAN CD34 ANTIGEN mRNA, COMPLETE CDS.
HUMA1GP18	HUMAN ALPHA-1-ACID GLYCOPROTEIN GENE B'', EXON 6.	HUMANTCE	HUMAN CARCINOEMBRYONIC ANTIGEN GENE, COMPLETE CDS.
HUMA1MICR	HUMAN mRNA FOR ALPHA-1-MICROGLOBULIN AND H-30.	HUMANTLIA	HUMAN LYMPHOCYTE ACTIVATION ANTIGEN 4F2 LARGE SUBUNIT mRNA,
HUMA2M	HUMAN ALPHA-2-MACROGLOBULIN mRNA, COMPLETE CDS.	HUMANTLAA	HUMAN LA AUTOANTIGEN mRNA, COMPLETE CDS.
HUMA2PIA	HUMAN ALPHA-2-PLASMIN INHIBITOR (ALPHA-2-PI) mRNA, COMPLETE	HUMANTLFL3	HUMAN mRNA FOR LYMPHOCYTE FUNCTION ASSOCIATED ANTIGEN-3
HUMA2PI08	HUMAN ALPHA-2-PLASMIN INHIBITOR GENE, EXON 10.	HUMANTNC	HUMAN NONSPECIFIC CROSS-BREACTING ANTIGEN mRNA, COMPLETE CDS.
HUMA2TP1	HUMAN ALPHA-2-THIOL PROTEINASE INHIBITOR mRNA, COMPLETE	HUMANTP	HUMAN mRNA FOR RED CELL ANION TRANSPORT PROTEIN.
HUMABLA	HUMAN C-ABP GENE, COMPLETE CDS.	HUMAP5A	HOMO SAPIENS, HUMAN TYPE 5 (TARTRATE-RESISTANT) ACID
HUMACADM	HUMAN MEDIUM-CHAIN ACYL-CoA DEHYDROGENASE (ACADM) mRNA.	HUMAP44	HUMAN mRNA FOR AMYLOID PROTEIN PRECURSOR AA-751.
HUMACCYB8	HUMAN CYTOPLASMIC BETA-ACTIN GENE, COMPLETE CDS.	HUMAPCS9	HUMAN GENE FOR APOLIPOPROTEIN C-III.
HUMACHRA	HUMAN mRNA FOR MUSCLE ACETYLCHOLINE RECEPTOR ALPHA-SUBUNIT.	HUMAPHOL	HUMAN mRNA FOR LIVER-TYPE ALKALINE PHOSPHATASE (EC 3.1.3.1).
HUMACHRA7	HUMAN ACETYLCHOLINE RECEPTOR ALPHA-SUBUNIT GENE, EXONS P8	HUMAPOA	HUMAN mRNA FOR APOLIPOPROTEIN(A).
HUMACHRG8	HUMAN ACETYLCHOLINE RECEPTOR GAMMA SUBUNIT GENE, EXON 12.	HUMAPOA21	HUMAN APOLIPOPROTEIN A-IV GENE, COMPLETE CDS.
HUMACHRM2	HUMAN M2 MUSCARINIC ACETYLCHOLINE RECEPTOR GENE.	HUMAPOA4	HUMAN APOLIPOPROTEIN A-IV/IV GENE, COMPLETE CDS.
HUMACHRM4	HUMAN M4 MUSCARINIC ACETYLCHOLINE RECEPTOR GENE.	HUMAPOA48	HUMAN APOLIPOPROTEIN A-IV/IV GENE, PARTIAL CDS.
HUMACPS6	HUMAN TARTRATE-RESISTANT ACID PHOSPHATASE TYPE 5 mRNA,	HUMAPOA4C	HUMAN APOLIPOPROTEIN A4 (APOA4) GENE, EXONS 1, 2 AND 3.
HUMACRS	HUMAN mRNA FOR ACROSIN (EC 3.4.21.10).	HUMAPOA0H	HUMAN APOLIPOPROTEIN A4-I AND C-III GENE, COMPLETE CDS.
HUMACT2A	HUMAN ACTIVATION (ACT-2) mRNA, COMPLETE CDS.	HUMAPOA0P	HUMAN APOLIPOPROTEIN GENE A-II ON CHROMOSOME 1.
HUMACTA8K	HUMAN mRNA FOR VASCULAR SMOOTH MUSCLE ALPHA-ACTIN.	HUMAPOA0P1	HUMAN PREPROAPO-A1 mRNA, COMPLETE CDS.
HUMACTCA4	HUMAN ADULT SKELETAL MUSCLE ALPHA-ACTIN mRNA.	HUMAPOA0T	HUMAN APOLIPOPROTEIN A-IV GENE, COMPLETE CDS.
HUMACTGA	HUMAN ALPHA-CARDIAC ACTIN GENE, EXON 8 AND 3' FLANK.	HUMAPOA0B8	HUMAN APOLIPOPROTEIN B-100 mRNA, COMPLETE CDS.
HUMACTGNM	HUMAN CYTOSKELETA GAMMA-ACTIN GENE, COMPLETE CDS.	HUMAPOC2	HUMAN APOLIPOPROTEIN C-III GENE, COMPLETE CDS.
HUMADA	HUMAN ADENOSINE DEAMINASE mRNA, COMPLETE CDS.	HUMAPOC2G	HUMAN APOLIPOPROTEIN C-II GENE, COMPLETE CDS AND ALU-LIKE
HUMADH1CA	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOC3A	HUMAN APOLIPOPROTEIN C-III (APOC-III) mRNA, COMPLETE CDS.
HUMADH1CB	HUMAN ADENOSINE DEAMINASE GENE, COMPLETE CDS.	HUMAPOC3B	HUMAN APOLIPOPROTEIN C-III (APOC-III) mRNA, COMPLETE CDS.
HUMADH2B	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOC4I	HUMAN APOLIPOPROTEIN C-4 mRNA.
HUMADH2C1	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOCIA	HUMAN APOLIPOPROTEIN C-4 (VLDL) GENE, COMPLETE CDS.
HUMADH2C2	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOCI	HUMAN APOLIPOPROTEIN C-4I GENE, COMPLETE CDS.
HUMADH2E9	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOD4	HUMAN APOLIPOPROTEIN D mRNA, COMPLETE CDS.
HUMADHS2G	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOE	HUMAN APOLIPOPROTEIN E mRNA, COMPLETE CDS.
HUMADH4C1	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPOE3	HUMAN APOLIPOPROTEIN E (EPSILON 2 AND 3 ALLELES) mRNA.
HUMADH6G	HUMAN ADENOSINE DEAMINASE mRNA, EXON 12.	HUMAPRT	HUMAN APOLIPOPROTEIN E (EPSILON 4 ALLELE) GENE, COMPLETE
HUMADPRT23	HUMAN ADP-RIBOSYLTRANSFERASE (ADPRT) GENE, EXON 23.	HUMAPRTA	HUMAN APRIL GENE FOR ADENINE PHOSPHORYLTRANSFERASE.
HUMADRA	HUMAN PLATELET ALPHA-2-ADRENERGIC RECEPTOR GENE, COMPLETE	HUMAR	HUMAN ADENINE PHOSPHORYLTRANSFERASE (ADPRT) GENE.
HUMADRA2C	HUMAN PLATELET ALPHA-2-ADRENERGIC RECEPTOR mRNA, COMPLETE	HUMARA	HUMAN ANDROGEN RECEPTOR mRNA, COMPLETE CDS.
HUMADRA2R	HUMAN ALPHA 2 ADRENERGIC RECEPTOR GENE, COMPLETE CDS.	HUMARB	HUMAN ANDROGEN RECEPTOR mRNA, COMPLETE CDS.
HUMADRB1	HUMAN BETA-1 ADRENERGIC RECEPTOR mRNA, COMPLETE CDS.	HUMARG8	HUMAN ANDROGEN RECEPTOR mRNA, COMPLETE CDS.
HUMADRB2R	HUMAN BETA-2 ADRENERGIC RECEPTOR mRNA, COMPLETE CDS.	HUMARGL	HUMAN GENE FOR ARGINASE EXON 8 AND 3'-FLANKING REGION (EC
HUMADRPA	HUMAN BETA-2 ADRENERGIC RECEPTOR GENE, COMPLETE CDS.	HUMARM	HUMAN LIVER ARGINASE mRNA, COMPLETE CDS.
HUMADRQR	HUMAN ADRENODORIN REDUCTASE mRNA, COMPLETE CDS.	HUMARMA	HUMAN AROMATASE (ARO1) mRNA, COMPLETE CDS.
HUMAE21	HUMAN ANION EXCHANGE PROTEIN 1 (AE1, BAND 3) mRNA, COMPLETE	HUMAS09	HUMAN AROMATASE mRNA, COMPLETE CDS.
HUMAFH	HUMAN APOFERRITIN (H CHAIN) mRNA.	HUMASA	HUMAN ARGINOSUCCINATE SYNTHETASE mRNA, COMPLETE CDS.
HUMAFL2	HUMAN APOFERRITIN EXONS 3 AND 4.	HUMASFA	HUMAN ARYLSPALFATASE mRNA, COMPLETE CDS.
HUMAFP	HUMAN ALPHA-FETOPROTEIN GENE, COMPLETE CDS.	HUMASGP1	HUMAN ASIALOGLYCOPEPTIDE RECEPTOR H1 mRNA, COMPLETE CDS.
HUMAGALAR	HUMAN AMYLOID A4 mRNA, COMPLETE CDS.	HUMASGP2	HUMAN ASIALOGLYCOPEPTIDE RECEPTOR H2 mRNA, COMPLETE CDS.
HUMAGG	HUMAN ALPHA-GALACTOSIDASE A mRNA, COMPLETE CDS.	HUMASL	HUMAN ARGININOBUTYRATE LYASE mRNA, COMPLETE CDS.
HUMAGP1A	HUMAN ANGIOGENIN GENE, COMPLETE CDS, AND THREE ALU	HUMASLA	HUMAN ARGININOBUTYRATE LYASE mRNA, COMPLETE CDS.
HUMAHG	HUMAN ALPHA-1 ACID GLYCOPROTEIN mRNA, COMPLETE CDS.	HUMASP	HUMAN ASPARTYL-TRNA SYNTHETASE ALPHA-2 SUBUNIT mRNA,
HUMAICEA	HUMAN CYTOSOLIC ADENYLATE CONVERTING ENZYME mRNA, COMPLETE CDS.	HUMASPAT	HUMAN MITOCHONDRIAL ASPARTATE AMINOTRANSFERASE mRNA,
HUMAK1	HUMAN CYTOSOLIC ADENYLATE KINASE (AK1) GENE, COMPLETE CDS.	HUMAT298	HUMAN ANTITHROMBIN III GENE, EXON 8.
HUMALAD	HUMAN DELTA-AMINOEVULINATE DEHYDRATASE mRNA, COMPLETE CDS.	HUMATC	HUMAN PLACENTAL ANTICOAGULANT PROTEIN (PAP) mRNA, COMPLETE
HUMALBAF1	HUMAN SERUM ALBUMIN mRNA, COMPLETE CDS.	HUMATCCD2	HUMAN T-CELL SURFACE ANTIGEN C02 (T11) mRNA, COMPLETE CDS.
		HUMATC12	HUMAN T-CELL SURFACE ANTIGEN T3 DELTA-CHAIN GENE, EXONS
		HUMATCT4	HUMAN T-CELL SURFACE GLYCOPROTEIN T4 mRNA, COMPLETE CDS.
		HUMATCT8A	HUMAN T-CELL SURFACE PROTEIN T8 mRNA.
		HUMATHS7	HUMAN (DYSFUNCTIONAL) ANTITHROMBIN III (ATIII) UTAH GENE,
		HUMATP	HUMAN PLASMA MEMBRANE CALCIUM ATPASE mRNA, COMPLETE CDS.
		HUMATPAR	HUMAN mRNA FOR NAK-ATPASE ALPHA-SUBUNIT.
		HUMATPBR	HUMAN mRNA FOR NAK-ATPASE BETA SUBUNIT.

HUMATPC	HUMAN ADP/ATP CARRIER PROTEIN MRNA, COMPLETE CDS.
HUMATPF8	HUMAN mRNA FOR F1-ATPASE BETA SUBUNIT (F-1 BETA).
HUMATPSY2	HUMAN ATP SYNTHASE BETA SUBUNIT GENE, EXONS 8-10.
HUMB1LYM	HUMAN B-LYMPHOCYTE CELL-SURFACE ANTIGEN B1 (CD20).
HUMB2M2	HUMAN BETA-2-MICROGLOBULIN GENE, EXONS 2 AND 3.
HUMBAR	HUMAN GENE FOR BETA-ADRENERGIC RECEPTOR (BETA-2 SUBTYPE).
HUMBARR	HUMAN mRNA FOR BRAIN BETA-ADRENERGIC RECEPTOR.
HUMBCAT	HUMAN BRANCHED CHAIN ACYLTRANSFERASE MRNA, COMPLETE CDS.
HUMBCGF	HUMAN B-CELL GROWTH FACTOR MRNA, COMPLETE CDS.
HUMBCI	HUMAN BLOOD COAGULATION INHIBITOR MRNA, COMPLETE CDS.
HUMBCT17	HUMAN C1 INHIBITOR GENE, EXON 8.
HUMBCL2A	HUMAN B-CELL LEUKEMIA/LYMPHOMA 2 (BCL-2) PROTO-ONCOGENE MRNA
HUMBCL2B	HUMAN B-CELL LEUKEMIA/LYMPHOMA 2 (BCL-2) PROTO-ONCOGENE MRNA
HUMBCL2C	HUMAN BCL-2 MRNA.
HUMBCR	HUMAN BCR MRNA (BREAK POINT CLUSTER GENE).
HUMBCTHA	HUMAN BRAIN-TYPE CLATHRIN LIGHT-CHAIN A MRNA, COMPLETE CDS.
HUMBCTHB	HUMAN BRAIN-TYPE CLATHRIN LIGHT-CHAIN B MRNA, COMPLETE CDS.
HUMBDGALA	HUMAN BETA-GALACTOSIDASE GENE FOR BETA-D-GALACTOSIDASE.
HUMBGAL	HUMAN BETA-GALACTOSIDASE (GLB1) MRNA, COMPLETE CDS.
HUMBGALRP	HUMAN BETA-GALACTOSIDASE GENE FOR BETA-GALACTOSIDASE RELATED
HUMBGPg	HUMAN GENE FOR BONE GLA PROTEIN (BGP).
HUMBGP1	HUMAN BILAYER GLYCOPROTEIN 1 (BGP-1) MRNA, COMPLETE CDS.
HUMBHA14	HUMAN BETA-HEXOSAMINIDASE ALPHA GENE, EXON 14.
HUMBHRPA	HUMAN HISTIDINE-RICH PROTEIN MRNA, COMPLETE CDS.
HUMBLYM1	HUMAN BLM-1 TRANSFORMING GENE, COMPLETE CODING REGION.
HUMBM40	HUMAN mRNA FOR EXTRACELLULAR MATRIX PROTEIN BM-40.
HUMBMP1A	HUMAN BONE MORPHOGENETIC PROTEIN 1 (BMP-1) MRNA.
HUMBMP2A	HUMAN BONE MORPHOGENETIC PROTEIN 2A (BMP-2A) MRNA.
HUMBMP2B	HUMAN BONE MORPHOGENETIC PROTEIN-2B (BMP-2B) MRNA.
HUMBMP3A	HUMAN BONE MORPHOGENETIC PROTEIN-3 (BMP-3) MRNA.
HUMBMYB	HUMAN mRNA FOR B-MYB GENE.
HUMBNS1	HUMAN BNS1 MRNA, COMPLETE CDS.
HUMBPGM3	HUMAN 2,3-BISPHOSPHOGLYCERATE MUTASE (BPGM) GENE, EXON 3.
HUMBPGMR	HUMAN ERYTHROCYTE 2,3-BISPHOSPHOGLYCERATE MUTASE MRNA.
HUMBSP2	HUMAN (BSP-2/LB) GENE FOR B CELL STIMULATORY FACTOR-2.
HUMBTLPL	HUMAN BETA-THROMBOGLOBULIN-LIKE PROTEIN MRNA, COMPLETE CDS.
HUMC1A2	HUMAN COLLAGEN ALPHA-2 TYPE I MRNA, COMPLETE CDS.
HUMC1NHA	HUMAN PLASMA PROTEASE (C1) INHIBITOR MRNA, COMPLETE CDS.
HUMC1NHB	HUMAN PLASMA PROTEASE (C1) INHIBITOR MRNA, COMPLETE CDS.
HUMC1R	HUMAN COMPLEMENT C1R MRNA, COMPLETE CDS.
HUMC1RS	HUMAN COMPLEMENT COMPONENT C1R MRNA, COMPLETE CDS.
HUMC1RX	HUMAN COMPLEMENT COMPONENT C1R MRNA.
HUMC1SAB	HUMAN COMPLEMENT SUBCOMPLEMENT C1S, ALPHA- AND BETA-CHAINS.
HUMC3	HUMAN COMPLEMENT COMPONENT C3 MRNA, ALPHA AND BETA SUBUNITS.
HUMC4A2	HUMAN COLLAGEN TYPE IV ALPHA-2 CHAIN MRNA, COMPLETE CDS.
HUMC6A	HUMAN COMPLEMENT COMPONENT C6 MRNA, COMPLETE CDS.
HUMC7A	HUMAN COMPLEMENT PROTEIN C7 MRNA, COMPLETE CDS.
HUMC8A8S	HUMAN COMPLEMENT PROTEIN C8 ALPHA SUBUNIT MRNA, COMPLETE
HUMC8B8S	HUMAN COMPLEMENT PROTEIN C8 BETA SUBUNIT MRNA, COMPLETE CDS.
HUMC8G	HUMAN COMPLEMENT COMPONENT C8 GAMMA MRNA, COMPLETE CDS.
HUMC8GA	HUMAN COMPLEMENT PROTEIN C8 GAMMA SUBUNIT MRNA, COMPLETE CDS.
HUMC9M	HUMAN COMPLEMENT COMPONENT C9 MRNA, COMPLETE CDS.
HUMCA2	HUMAN mRNA FOR CARBONIC ANHYDRASE II (EC 4.2.1.1).
HUMCACY	HUMAN CALCYCLIN GENE, COMPLETE CDS.
HUMCACYA	HUMAN PROLACTIN RECEPTOR-ASSOCIATED PROTEIN (PRA) GENE,
HUMCAIA	HUMAN CARBONIC ANHYDRASE II MRNA, COMPLETE CDS.
HUMCAII7	HUMAN CARBONIC ANHYDRASE III GENE, EXON 7.
HUMCAIR	HUMAN CDNA FOR CARBONIC ANHYDRASE I.
HUMCALC1	HUMAN CALCICTONIN, MRNA, COMPLETE CODING SEQUENCE.
HUMCALCBR	HUMAN MRNA FOR 27-KDA CALBINDIN.
HUMCALCBE	HUMAN BEN LUNG CARCINOMA CELL LINE MRNA FOR HIGH-M(R)
HUMCALCPR	HUMAN CALCICTONIN/CALCICTONIN GENE-RELATED PEPTIDE GENE, EXON
HUMCALLA	HUMAN COMMON ACUTE LYMPHOBLASTIC LEUKEMIA ANTIGEN (CALLA)
HUMCALLA24	HUMAN CALLA/NP GENE ENCODING NEUTRAL ENDopeptidase, EXON 24.
HUMCALLAA	HUMAN mRNA FOR COMMON ACUTE LYMPHOCYTIC LEUKEMIA ANTIGEN
HUMCAM	HUMAN CALMODULIN MRNA, COMPLETE CDS.
HUMCAMA	HUMAN CALMODULIN MRNA, COMPLETE CDS.
HUMCANPR	HUMAN mRNA FOR CALCIUM ACTIVATED NEUTRAL PROTEASE LARGE
HUMCAPG	HUMAN CATHEPSIN G GENE, COMPLETE CDS.
HUMCAPPTA	HUMAN CALM-DEPENDENT PROTEIN KINASE REGULATORY SUBUNIT TYPE
HUMCATDC	HUMAN mRNA FOR CATHEPSIN D FROM OESTROGEN RESPONSIVE BREAST
HUMCATG12	HUMAN GENE FOR CATALASE (EC 1.11.1.6) EXON 13 AND 3' FLANK
HUMCATHL	HUMAN mRNA FOR PRO-CATHEPSIN L (MAJOR EXCRETED PROTEIN MEP).
HUMCATR	HUMAN KIDNEY MRNA FOR CATALASE.
HUMCBRG	HUMAN CORTICOSTEROID BINDING GLOBULIN MRNA, COMPLETE CDS.
HUMCBP	HUMAN CAP-BINDING PROTEIN MRNA, COMPLETE CDS.
HUMCBPE	HUMAN CALELECTRIN MRNA, COMPLETE CDS.
HUMCCG1	HUMAN X CHROMOME MRNA FOR CGCG PROTEIN INV. IN CELL
HUMCCG3	HUMAN CHOLECYSTOKININ (CCK) GENE, EXON 3.
HUMCD14G	HUMAN GENE FOR CD14 DIFFERENTIATION ANTIGEN.
HUMCD16R	HUMAN mRNA FOR FC GAMMA RECEPTOR (FCRMI, CD16, FCR-10).
HUMCD18	HUMAN CORTICAL THYMOCYTE ANTIGEN CD18, EXON 6.
HUMCD18S	HUMAN CORTICAL THYMOCYTE ANTIGEN CD1C GENE, EXON 5.
HUMCD20	HUMAN MRNA FOR B-LYMPHOCYTE ANTIGEN CD20 (B1, BP35).
HUMCD20A	HUMAN MRNA FOR CD20 RECEPTOR (B7).
HUMCD25	HUMAN T-CELL SURFACE ANTIGEN T11 (CD2) GENE, EXON 6.
HUMCD2A	HUMAN T-CELL SURFACE ANTIGEN CD2 (T11) MRNA, COMPLETE CDS.
HUMCD2R4	HUMAN CD2 ANTIGEN GENE, EXON 5.
HUMCD7	HUMAN MRNA FOR CD7 ANTIGEN (GP40).
HUMCDC2	HUMAN CDC2 GENE INVOLVED IN CELL CYCLE CONTROL.
HUMCDW44A	HUMAN CDW44 ANTIGEN, COMPLETE CDS.
HUMCERP	HUMAN CERULOPALMIN (FERROXIDASE) MRNA, COMPLETE CDS.
HUMCFANT	HUMAN MRNA FOR CYSTIC FIBROSIS ANTIGEN (CFAG).
HUMCFTRM	HUMAN CYSTIC FIBROSIS MRNA, ENCODING A PRESUMED
HUMCFVII	HUMAN BLOOD COAGULATION FACTOR VII GENE, COMPLETE CDS.
HUMCFX14	HUMAN COAGULATION FACTOR XI GENE, EXON 15.
HUMCFX13	HUMAN BLOOD COAGULATION FACTOR XII GENE, EXONS 3-14.
HUMCG5B	HUMAN CHORIONIC GONADOTROPIN (HCG) GENE 5, BETA-SUBUNIT.
HUMCG6B	HUMAN CHORIONIC GONADOTROPIN (HCG) GENE 6, BETA-SUBUNIT.
HUMCG8B	HUMAN CHORIONIC GONADOTROPIN (HCG) BETA SUBUNIT MRNA.
HUMCGBB43	HUMAN CHORIONIC GONADOTROPIN BETA SUBUNIT GENE, EXON 3, CLONE
HUMCGBEL6	HUMAN CHORIONIC GONADOTROPIN BETA SUBUNIT GENE, EXON 3, CLONE
HUMCGPRA	HUMAN cGMP PHOSPHODIESTERASE ALPHA SUBUNIT (CGPRA) MRNA,
HUMCHEB	HUMAN BUTYRYLCHOLINESTERASE, MRNA, COMPLETE CDS.
HUMCHEF	HUMAN FETAL BUTYRYLCHOLINESTERASE MRNA, COMPLETE CDS.
HUMCHRA	HUMAN CHROMOGRANIN A MRNA, COMPLETE CDS.
HUMCHRAA	HUMAN CHROMOGRANIN A MRNA, COMPLETE CDS.
HUMCHROMB	HUMAN mRNA FOR SECRETOGRANIN I (CHROMOGRANIN B).
HUMCILCA	HUMAN LIPOPROTEIN-ASSOCIATED COAGULATION INHIBITOR MRNA,
HUMCINHP	HUMAN PLASMA SERINE PROTEASE (PROTEIN C) INHIBITOR MRNA,
HUMCIX	HUMAN COAGULATION FACTOR IX MRNA, COMPLETE CDS.
HUMCKB	HUMAN CREATINE KINASE-B MRNA, COMPLETE CDS.
HUMCKBB8	HUMAN CREATINE KINASE ISOZYME CK-B GENE, EXON 8.
HUMCKB8A	HUMAN CREATINE KINASE B-SUBUNIT MRNA, COMPLETE CDS.
HUMCKMA	HUMAN CREATINE KINASE M MRNA, COMPLETE CDS.
HUMCKMM8	HUMAN MUSCLE CREATINE KINASE GENE (CKMM), EXON 8.
HUMCKMT	HUMAN MITOCHONDRIAL CREATINE KINASE GENE, COMPLETE CDS.
HUMCLU	HUMAN COMPLEMENT CYTOLYSIS INHIBITOR (CL) MRNA, COMPLETE
HUMCMOS	HUMAN HUMOS GENE HOMOLOGOUS TO TRANSFORMING GENE OF MVSV.
HUMCN2	HUMAN SKIN COLLAGENASE MRNA, COMPLETE CDS.
HUMCNPB5	HUMAN BLUE CONE PHOTORECEPTOR PIGMENT GENE, EXON 5.
HUMCNPDEA	HUMAN 2,3-CYCLOC NUCLEOTIDE 3'-PHOSPHODIESTERASE MRNA,
HUMCNPG6	HUMAN GREEN CONE PHOTORECEPTOR PIGMENT GENE 1, EXON 6.
HUMCNPG6	HUMAN RED CONE PHOTORECEPTOR PIGMENT GENE, EXON 6.
HUMCOA2T	HUMAN PRO-ALPHA2 (I) COLLAGEN GENE TRANSCRIPTION START
HUMCOLLR	HUMAN mRNA FOR COLLAGENASE (EC, 3.4.24).
HUMCOVIC	HUMAN MRNA FOR CYTOCHROME C OXIDASE SUBUNIT VIC.
HUMCOXA4	HUMAN CYTOCHROME C OXIDASE (COX) SUBUNIT IV MRNA, COMPLETE
HUMCOXA8	HUMAN CYTOCHROME C OXIDASE SUBUNIT VIII MRNA, COMPLETE CDS.
HUMCOXA8A	HUMAN CYTOCHROME C OXIDASE SUBUNIT VIII SUBUNIT VB (COXVB) MRNA, COMPLETE
HUMCP210	HUMAN MUTANT CYP21B GENE ENCODING AN ABBREVIATED
HUMCP21OH	HUMAN 21-HYDROXYLASE B GENE, COMPLETE CDS.
HUMCP21OHC	HUMAN MUTANT 21-HYDROXYLASE B GENE, COMPLETE CDS.
HUMCP45V	HUMAN LUNG CYTOCHROME P450 (IV SUBFAMILY) PROTEIN,
HUMCR1	HUMAN mRNA FOR COMPLEMENT RECEPTOR TYPE 1 (CR1, C3b/C4b
HUMCRBP2	HUMAN CELLULAR RETINOL BINDING PROTEIN (CRBP) GENE, EXONS 3
HUMCRE	HUMAN CARBONYL REDUCTASE MRNA, COMPLETE CDS.
HUMCRF	HUMAN CORTICOTROPIN-RELEASING FACTOR (CRF) GENE.
HUMCRPG	HUMAN C-REACTIVE PROTEIN GENE, COMPLETE CDS.
HUMCRPGA	HUMAN C-REACTIVE PROTEIN GENE, COMPLETE CDS.
HUMCRYBA6	HUMAN BETA-AS/A1-CRYSTALLIN GENE (HU-BETA-AS/A1), EXON 6.
HUMCRYGA2	HUMAN GAMMA-A-CRYSTALLIN GENE (GAMMA-G6), EXON 3.
HUMCRYGB6C	HUMAN GAMMA-B-CRYSTALLIN (GAMMA-1-2) AND GAMMA-C-CRYSTALLIN
HUMCRYG02	HUMAN GAMMA-C-CRYSTALLIN GENE (GAMMA-3) GENE, EXON 3.
HUMCRYG04	HUMAN GAMMA-D-CRYSTALLIN (GAMMA-4) GENE, EXON 3.
HUMCRYGX2	HUMAN GAMMA-B-CRYSTALLIN GENE (GAMMA-1-2), EXON 3.
HUMCRYGX4	HUMAN GAMMA-C-CRYSTALLIN GENE (GAMMA-2-1), EXON 3.
HUMCS1	HUMAN CHORIONIC SOMATOMAMMOTROPIN (HCS-1), COMPLETE CDS.
HUMCS3	HUMAN MACROPHAGE-SPECIFIC COLONY-STIMULATING FACTOR (CSF-1).
HUMCSFGM	HUMAN T-CELL GRANULOCYTE-MACROPHAGE COLONY STIMULATING FACTOR
HUMCSFGMB	HUMAN GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR MRNA, COMPLETE
HUMCSFM	HUMAN MULTILINEAGE-COLONY-STIMULATING FACTOR MRNA, COMPLETE
HUMCS8T	HUMAN SP-40,40 MRNA FOR COMPLEMENT-ASSOCIATED PROTEIN
HUMCSP40	HUMAN SERINE PROTEASE B (C8-B) GENE, COMPLETE CDS.
HUMCSPG1	HUMAN CHONDROITIN/DERMATAN SULFATE PROTEOGLYCAN (PG40) CORE
HUMCSYNA	HUMAN C-SYN PROTOONCOGENE, COMPLETE CDS.
HUMCTF1	HUMAN mRNA FOR CAAT-BOX BINDING TRANSCRIPTION FACTOR CTF-1
HUMCTHD	HUMAN CATHEPSIN D MRNA, COMPLETE CDS.
HUMCTHG	HUMAN CATHEPSIN B MRNA, COMPLETE CDS.
HUMCTTS8	HUMAN mRNA FOR CYTOCHROME C OXIDASE SUBUNIT VIB (EC 1.9.3.1).
HUMCVB	HUMAN mRNA FOR CYTOCHROME C OXIDASE SUBUNIT VIB (EC 1.9.3.1).
HUMCY4ARO	HUMAN AROMATASE SYSTEM CYTOCHROME P-450 (P450C19) MRNA,
HUMCYB5	HUMAN CYTOCHROME B5 MRNA, COMPLETE CDS.
HUMCYC1	HUMAN mRNA FOR CYTOCHROME C1.
HUMCYC1A	HUMAN CYTOCHROME C-1 GENE, COMPLETE CDS.
HUMCYCAA	HUMAN SOMATIC CYTOCHROME C (HCS) GENE, COMPLETE CDS.
HUMCYCR	HUMAN mRNA FOR T-CELL CYCLOPHILIN.
HUMCYE81	HUMAN C-YES-1 MRNA.
HUMCYL	HUMAN CYCLIN PROTEIN GENE, COMPLETE CDS.
HUMCYPI45	HUMAN CYTOCHROME P-450 (CDD-INDUCIBLE) MRNA, COMPLETE
HUMCYP345	HUMAN mRNA FOR CYTOCHROME P-3-450.
HUMCYP450	HUMAN GENE FOR CYTOCHROME P11-450.
HUMCYP46C	HUMAN CYTOCHROME P-460 GENE AND FLANKING REGIONS.
HUMCYPA7	HUMAN CYTOCHROME P-460 4 GENE, EXON 7, AND THREE ALU REPEATS
HUMCYPAX	HUMAN CYTOCHROME P-460 1 FUNCTIONAL FORM MRNA, COMPLETE CDS.
HUMCYPB	HUMAN CYTOCHROME P-460 1 MRNA, COMPLETE CDS, CLONE HP1-2.
HUMCYPC17	HUMAN CYTOCHROME P460C17 (STEROID 17-ALPHA-HYDROXYLASE/17,20
HUMCYPC	HUMAN CYTOCHROME P460 PCN8 GENE, COMPLETE CDS.
HUMCYPD81	HUMAN CYTOCHROME P-460 DB1 MRNA, COMPLETE CDS.
HUMCYPHLP	HUMAN LIVER GLUCOCORTICOID-INDUCIBLE CYTOCHROME P-450 (HLP)
HUMCYPNE	HUMAN CYTOCHROME P460NE1 (ETHANOL-INDUCIBLE) GENE.
HUMCYPJ	HUMAN CYTOCHROME P-460J MRNA, COMPLETE CDS.
HUMCYPNO	HUMAN CYTOCHROME P-460 NIFEDIPINE OXIDASE MRNA, COMPLETE CDS.
HUMCYPNOA	HUMAN P460 MRNA ENCODING NIFEDIPINE OXIDASE, COMPLETE CDS.
HUMCYS9C	HUMAN CHOLESTEROL SIDE-CHAIN CLEAVAGE ENZYME P460BCC MRNA,
HUMCYS3A	HUMAN CYSTATIN C (CST3) GENE, EXON 3.
HUMCYSUV	HUMAN RADIATED KERATINOCTYE MRNA FOR CYSTEINE PROTEASE
HUMD8H4	HUMAN MRNA FOR DOPAMINE BETA-HYDROXYLASE TYPE A (EC
HUMD8H8B	HUMAN MRNA FOR DOPAMINE BETA-HYDROXYLASE TYPE B (EC
HUMD8I	HUMAN DIAP2BAM BINDING INHIBITOR (DBI) MRNA, COMPLETE CDS.
HUMD8LTP	HUMAN DBI ONCOGENE ENCODING A TRANSFORMING PROTEIN MRNA,
HUMD8P	HUMAN SERUM VITAMIN D-BINDING PROTEIN (DBP) MRNA, COMPLETE
HUMDCDK	HUMAN DEOXYCYTIDYLIC ACID DEOXYURIIDYLIC ACID DEOXYURIDYLIC ACID
HUMDEF1A	HUMAN DEFENSIN 1 MRNA ENCODING HUMAN NEUTROPHIL PEPTIDE 1
HUMDEF1AA	HUMAN DEFENSIN 1 PROTEIN MRNA, COMPLETE CDS.
HUMDEFA	HUMAN DEFENSIN MRNA, COMPLETE CDS, CLONE HNP-1.
HUMDEFB	HUMAN DEFENSIN MRNA, COMPLETE CDS, CLONE HNP-3.
HUMDEB	HUMAN DEFENSIN GENE, COMPLETE CDS.
HUMDHPR	HUMAN MRNA FOR DIHYDROPTEROINE REDUCTASE (DHPR) MRNA, COMPLETE CDS.
HUMDOCKP	HUMAN MRNA FOR DOCKING PROTEIN (SIGNAL RECOGNITION PARTICLE
HUMDON11	HUMAN TERMINAL DEOXYNUCLEOTIDYLTRANSFERASE GENE, EXON 11.
HUMDUG	HUMAN DIVERGENT UPSTREAM PROTEIN (DUP) GENE (DUG), COMPLETE
HUMDYS	HUMAN DYSTROPHIN MRNA, COMPLETE CDS.
HUMEAR2	HUMAN V-ERBB RELATED EAR-2 GENE.
HUMEARS	HUMAN V-ERBB RELATED EAR-3 GENE.
HUMEB2CP2	HUMAN EPSTEIN-BARR VIRUS COMPLEMENT RECEPTOR TYPE II(CR2).
HUMEBUR13	HUMAN CR2/CD21/CS1/EPSTEIN-BARR VIRUS RECEPTOR GENE, EXON IC.
HUMEBVYR	HUMAN CR2/CD21/CS1/EPSTEIN-BARR VIRUS RECEPTOR MRNA,
HUMECGFB	HUMAN BETA-ENDOTHELIAL CELL GROWTH FACTOR (ECGF-BETA) MRNA,
HUMEDF	HUMAN ERYTHROID DIFFERENTIATION PROTEIN MRNA (EDF), COMPLETE
HUMEDHB17	HUMAN ESTRADIOL 17 BETA-DEHYDROGENASE GENE, COMPLETE CDS.
HUMEDN	HUMAN EBSINOPHIL-DERIVED NEUROTOXIN (EDN) MRNA, COMPLETE CDS.
HUMEDZ	HUMAN ENDOEZIPINE (PUTATIVE LIGAND OF BENZODIAZEPINE RECEPTOR)

HUMEF1A	HUMAN ELONGATION FACTOR EF-1-ALPHA GENE, COMPLETE CDS.
HUMEF1AR	HUMAN mRNA FOR ELONGATION FACTOR 1 ALPHA SUBUNIT (EF-1
HUMEGFPIER	HUMAN mRNA FOR KIDNEY EPIDERMAL GROWTH FACTOR (EGF)
HUMEGFRN	HUMAN EPIDERMAL GROWTH FACTOR RECEPTOR mRNA, COMPLETE CDS.
HUMEGFRS	HUMAN ABERRANT (SHORT) EPIDERMAL GROWTH FACTOR RECEPTOR
HUMEGSRB	HUMAN EARLY GROWTH RESPONSE 2 PROTEIN (EGR2) mRNA, COMPLETE
HUMEF2A	HUMAN TRANSLATIONAL INITIATION FACTOR (EIF-2), ALPHA SUBUNIT
HUMEL20	HUMAN ELASTIN GENE, EXON 1.
HUMELA2	HUMAN ELASTIN mRNA, COMPLETE CDS.
HUMELA306	HUMAN ELASTINASE II A GENE, EXON 6.
HUMELA3A	HUMAN ELASTINASE II B mRNA, COMPLETE CDS.
HUMELAP2A	HUMAN PANCREATIC ELASTASE II mRNA, COMPLETE CDS.
HUMELAP2B	HUMAN PANCREATIC ELASTASE III mRNA, COMPLETE CDS.
HUMELJ	HUMAN ERYTHROID ISOFORM PROTEIN 4.1 mRNA, COMPLETE CDS.
HUMELJA	HUMAN STRUCTURAL PROTEIN 4.1 mRNA, COMPLETE CDS.
HUMELR2	HUMAN PANCREATIC ELASTASE 2 mRNA SEQUENCE.
HUMENR2	HUMAN ENKEPHALIN GENE: EXON 3 AND 3'FLANK.
HUMENK84	HUMAN PREPROENKEPHALIN B, EXON 4.
HUMENN	HUMAN ENDONEURIN II mRNA, COMPLETE CDS.
HUMENOA	HUMAN ALPHA ENOLASE mRNA, COMPLETE CDS.
HUMENOG	HUMAN NEURON-SPECIFIC GAMMA-2 ENOLASE, COMPLETE CDS.
HUMEPAR	HUMAN mRNA FOR EPA GLYCOPROTEIN (ERYTHROID-POTENTIATING
HUMERB2R	HUMAN C-ERBB-2 mRNA.
HUMERB2R	HUMAN C-ERBB-2 mRNA FOR THYROID HORMONE RECEPTOR.
HUMERBT1	HUMAN mRNA FOR THYROID HORMONE RECEPTOR.
HUMERCC1	HUMAN EXCISION REPAIR PROTEIN MRNA, COMPLETE CDS.
HUMERG11	HUMAN ERG PROTEIN (ETS-RELATED GENE) mRNA, COMPLETE CDS.
HUMERG23	HUMAN ERG2 GENE ENCODING ERG2 PROTEIN, COMPLETE CDS.
HUMERMCF	HUMAN ESTROGEN RECEPTOR mRNA, COMPLETE CDS.
HUMERP	HUMAN ERYTHROPOETIN GENE, COMPLETE CDS.
HUMERPA	HUMAN ERYTHROPOETIN GENE, COMPLETE CDS.
HUMESTR	HUMAN ESTROGEN RECEPTOR mRNA, COMPLETE CDS.
HUMET	HUMAN mRNA FOR ENDOTHELIN.
HUMET3	HUMAN ENDOTHELIN 3 (EDN3), mRNA.
HUMETFA	HUMAN ELECTRON TRANSFER FLAVOPROTEIN ALPHA-SUBUNIT mRNA,
HUMETN4	HUMAN ENDOTHELIN (ETN) GENE, COMPLETE CDS.
HUMETSS1A	HUMAN ERYTHROBLASTOMA VIRUS ONCOGENE HOMOLOG 1 (ETS-1)
HUMETSS2A	HUMAN ERYTHROBLASTOMA VIRUS ONCOGENE HOMOLOG 2 (ETS-2)
HUMFABP	HUMAN INTESTINAL FATTY ACID BINDING PROTEIN GENE, COMPLETE
HUMFABPLA	HUMAN LIVER FATTY ACID BINDING PROTEIN (FABP) mRNA, COMPLETE
HUMFACI	HUMAN mRNA FOR COMPLEMENT CONTROL PROTEIN FACTOR 1.
HUMFAV	HUMAN COAGULATION FACTOR V mRNA, COMPLETE CDS.
HUMFBPA	HUMAN POLATE-BINDING PROTEIN (FBP) mRNA, COMPLETE CDS.
HUMFBPS	HUMAN POLATE-BINDING PROTEIN (FBP) mRNA, COMPLETE CDS.
HUMFBRA	HUMAN FIBRINOGEN ALPHA-CHAIN mRNA, COMPLETE CDS.
HUMFBRG	HUMAN FIBRINOGEN GAMMA CHAIN AND GAMMA-PRIME CHAIN GENES.
HUMFCER	HUMAN PC-EPILIN RECEPTOR (IGE RECEPTOR) mRNA, COMPLETE CDS
HUMFCERA	HUMAN PC-EPILIN RECEPTOR CD22 ANTIGEN (IGE RECEPTOR) mRNA
HUMFCI	HUMAN mRNA FOR HIGH AFFINITY IGE RECEPTOR ALPHA-SUBUNIT
HUMFCRA	HUMAN FIBROBLAST COLLAGENASE INHIBITOR mRNA, COMPLETE CDS.
HUMFCRH8	HUMAN HIGH AFFINITY RECEPTOR (FCRI) "B" FORM, COMPLETE CDS.
HUMFCRH9	HUMAN PCRII mRNA FOR IMMUNOGLOBULIN G RECEPTOR.
HUMFDX	HUMAN FERREROXIN mRNA, COMPLETE CDS.
HUMFERG2	HUMAN APOFERRITIN H GENE, EXONS 2-4.
HUMFERH	HUMAN FERRITIN H CHAIN mRNA, COMPLETE CDS.
HUMFERHA	HUMAN FERRITIN HEAVY CHAIN SUBUNIT mRNA, COMPLETE CDS.
HUMFERHC2	HUMAN FERRITIN HEAVY-CHAIN GENE, EXONS 2, 3 AND 4.
HUMFERL	HUMAN FERRITIN L CHAIN mRNA, COMPLETE CDS.
HUMFERLP	HUMAN FERRITIN LIGHT SUBUNIT mRNA, COMPLETE CDS.
HUMFERLPF6	HUMAN C-FERLP PROTO-ONCOGENE.
HUMFIF2A	HUMAN PREPROBILIN-LIKE GROWTH FACTOR II (IGF-II) mRNA.
HUMFIF2B	HUMAN PREPROBILIN-LIKE GROWTH FACTOR II (IGF-II) VARIANT
HUMFGF51	HUMAN FGFR-5 ONCOGENE ENCODING FIBROBLAST GROWTH
HUMFGF53	HUMAN FGFR-5 ONCOGENE ENCODING FIBROBLAST GROWTH
HUMFGF53	HUMAN BASIC FIBROBLAST GROWTH FACTOR GENE EXON 3 AND
HUMGFR	HUMAN FGFR PROTO-ONCOGENE ENCODED P46-C-FGR PROTEIN, COMPLETE
HUMFIP	HUMAN FACTOR I (C8B/C8 INACTIVATOR) mRNA, COMPLETE CDS.
HUMFIX	HUMAN FACTOR IX (CHRISTMAS FACTOR) mRNA, COMPLETE CODING
HUMFIKX	HUMAN FACTOR IX GENE, COMPLETE CDS.
HUMFIKX6	HUMAN FACTOR IX GENE, EXONS 7 AND 8.
HUMFL1A1	HUMAN mRNA FOR LEUKOCYTE-ASSOCIATED MOLECULE-1 ALPHA SUBUNIT
HUMFRMSCO	HUMAN C-FMS PROTO-ONCOGENE mRNA, COMPLETE CDS.
HUMFRNRA	HUMAN mRNA FOR PROTRONECTIN RECEPTOR ALPHA SUBUNIT.
HUMFRNRS	HUMAN mRNA FOR PROTRONECTIN RECEPTOR BETA SUBUNIT.
HUMFOL5	HUMAN Dihydrofolate Reductase Gene, EXON 6 AND 3' FLANK.
HUMFOL6	HUMAN Dihydrofolate Reductase Gene (DHFR), EXON 6.
HUMFOLL2	HUMAN POLLUTOSTATIN GENE, EXON 6.
HUMFOLP01	HUMAN Dihydrofolate Reductase Pseudogene (PBI-HD1).
HUMFO8	HUMAN FO8 PROTO-ONCOGENE (C-fos), COMPLETE CDS.
HUMFP	HUMAN CEREBELLAR DEGENERATION-ASSOCIATED PROTEIN mRNA,
HUMFSH8	HUMAN FOLLICLE-STIMULATING HORMONE BETA-SUBUNIT GENE, EXON
HUMFSH92	HUMAN MITOCHONDRIAL FUMARATE mRNA, COMPLETE CDS.
HUMFUMA	HUMAN CONGULATION FACTOR V mRNA, COMPLETE CDS.
HUMFVII	HUMAN FACTOR VII SERINE PROTEASE PRECURSOR mRNA, COMPLETE
HUMFVIII	HUMAN CONGULATION FACTOR VIIIc (ANTI-HEMOPHILIC FACTOR)
HUMFVIIIB	HUMAN FACTOR VIII mRNA.
HUMFVIIIC	HUMAN CONGULATION FACTOR VII:c mRNA, COMPLETE CDS.
HUMFVIIIX	HUMAN FACTOR X (BLOOD COAGULATION FACTOR) GENE, EXON 8.
HUMFVIIIX	HUMAN FACTOR XI (BLOOD COAGULATION FACTOR) mRNA, COMPLETE
HUMG0819A	HUMAN GLOB-1 GENE, COMPLETE CDS.
HUMG0819B	HUMAN GLOB-1-2 GENE, COMPLETE CDS.
HUMG018P1A	HUMAN 80K-H PROTEIN (KINASE C SUBSTRATE) mRNA, COMPLETE CDS.
HUMGSPD	HUMAN GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE mRNA.
HUMGSPDA	HUMAN GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE mRNA, COMPLETE
HUMGSPDC	HUMAN GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE mRNA.
HUMG4P2	HUMAN MEMBRANE GLYCOPROTEIN 4/2 ANTIGEN HEAVY CHAIN mRNA.
HUMG6P4A	HUMAN GLUCOSE-6-PHOSPHATE DEHYDROGENASE, COMPLETE CDS.
HUMG6P24	HUMAN GLUCOSE-6-PHOSPHATE DEHYDROGENASE VARIANT A, COMPLETE
HUMG6PDR	HUMAN mRNA FOR GLUCOSE-6-PHOSPHATE DEHYDROGENASE (G6PD).
HUMGA7331	HUMAN mRNA FOR PANCREATIC CARCINOMA MARKER GA733-1.
HUMGA733A	HUMAN GASTROINTESTINAL TUMOR-ASSOCIATED ANTIGEN GA733-1.
HUMGAA	HUMAN GAA mRNA FOR LYSOBOMAL ALPHA-GLUCOSIDASE (ACID
HUMGALT	HUMAN GALACTOSE-1-PHOSPHATE URIDYLTRANSFERASE (GALT) mRNA,
HUMGAP43A	HUMAN NEURONAL GROWTH PROTEIN 43 (GAP-43) mRNA, COMPLETE
HUMGAPUR	HUMAN LIVER mRNA FOR GAP JUNCTION PROTEIN.
HUMGAST	HUMAN GASTRIN GENE, COMPLETE CDS.
HUMGAST2	HUMAN GASTRIN GENE, COMPLETE CODING SEQUENCE.
HUMGASTA	HUMAN GASTRIN GENE, COMPLETE CDS.
HUMGBR	HUMAN LIVER mRNA FOR BETA-SUBUNIT SIGNAL TRANSDUCING
HUMGC	HUMAN GROUP-SPECIFIC COMPONENT VITAMIN D-BINDING PROTEIN
HUMGC8	HUMAN GLUCOCEREBROSIDIASE mRNA, COMPLETE CDS.
HUMGC81	HUMAN GLUCOCEREBROSIDIASE GENE, COMPLETE CDS.
HUMGC8L	HUMAN LYMPHOMAL GLUCOCEREBROSIDIASE mRNA, COMPLETE CDS.
HUMGC8PRC	HUMAN GLUCOCEREBROSIDIASE mRNA, COMPLETE CDS.
HUMGC8RA	HUMAN GLUCOCORTICOID RECEPTOR ALPHA mRNA, COMPLETE CDS.
HUMGC8RB	HUMAN GLUCOCORTICOID RECEPTOR BETA mRNA, COMPLETE CDS.
HUMGCRCFC	HUMAN LEUKOCYTE IgG RECEPTOR (FC-GAMMA-R) mRNA, COMPLETE
HUMGC8F	HUMAN GRANULOCYTE COLONY STIMULATING FACTOR mRNA, COMPLETE
HUMGC8PGF	HUMAN GRANULOCYTE COLONY-STIMULATING FACTOR
HUMGC8FR	HUMAN mRNA FOR GRANULOCYTE COLONY-STIMULATING FACTOR
HUMGC8FR1	HUMAN mRNA FOR GRANULOCYTE COLONY-STIMULATING FACTOR (G-CSF)
HUMGDH	HUMAN LIVER GLUTAMATE DEHYDROGENASE mRNA, COMPLETE CDS.
HUMGDHL	HUMAN GLUTAMATE DEHYDROGENASE (GDH) mRNA, COMPLETE CDS.
HUMGDHR	HUMAN GLUTAMATE DEHYDROGENASE (GDH) mRNA, COMPLETE CDS.
HUMGFAP	HUMAN GLIAL FIBRILLARY ACIDIC PROTEIN (GFAP) mRNA, COMPLETE
HUMGF2	HUMAN BASIC FIBROBLAST GROWTH FACTOR (BFGF) 22 KD, 21 KD
HUMGF24	HUMAN PREPROBILIN-LIKE GROWTH FACTOR II (IGF-II) mRNA.
HUMGF249	HUMAN GROWTH FACTOR-INDUCIBLE 240 GENE, COMPLETE CDS.
HUMGF1A5	HUMAN INSULIN-LIKE GROWTH FACTOR (IGF-I) IA GENE, EXON 4.
HUMGF1B	HUMAN INSULIN-LIKE GROWTH FACTOR IB (IGF-II) mRNA.
HUMGF1B2	HUMAN INSULIN-LIKE GROWTH FACTOR (IGF) BINDING PROTEIN mRNA.
HUMGF1NSBP	HUMAN INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 1B-1 mRNA,
HUMGFRL	HUMAN INSULIN-LIKE GROWTH FACTOR RECEPTOR mRNA, COMPLETE
HUMGG	HUMAN PREPROGLUCAGON GENE, COMPLETE CODING SEQUENCE.
HUMGGT	HUMAN GAMMA-GLUTAMYL TRANSPEPTIDASE (GGT) mRNA, COMPLETE
HUMGGTA	HUMAN GAMMA-GLUTAMYL TRANSPEPTIDASE (GGT) PROTEIN mRNA,
HUMGH	HUMAN GROWTH HORMONE (GH) SOMATOMOTOR (GROWTH HORMONE) GENE, COMPLETE CDS.
HUMGHSA	HUMAN GROWTH HORMONE (GH-1 AND GH-2) AND CHORIONIC
HUMGHN	HUMAN GROWTH HORMONE GENE (GH-N), COMPLETE CDS.
HUMGHR	HUMAN mRNA FOR GROWTH HORMONE RECEPTOR.
HUMGHRA09	HUMAN GROWTH HORMONE RECEPTOR GENE, EXON 10.
HUMGHV	HUMAN GROWTH HORMONE VARIANT (GH-V) GENE AND FLANKS.
HUMGIA8	HUMAN ALTERNATIVE GUANINE NUCLEOTIDE-BINDING REGULATORY
HUMGIP2A8	HUMAN G2 PROTEIN ALPHA SUBUNIT GENE, EXON 8.
HUMGIP3A8	HUMAN G3 PROTEIN ALPHA SUBUNIT GENE, EXON 8.
HUMGIP4A	HUMAN PRE-PRO-GASTRIC INHIBITORY POLYPEPTIDE (GIP) mRNA.
HUMGIR	HUMAN mRNA FOR G(I) PROTEIN ALPHA-SUBUNIT (ADENYLATE CYCLASE
HUMGKAS	HUMAN STIMULATORY G PROTEIN (G STIMULATORY G)
HUMGLBA	HUMAN CO-ETA GLUCURONIDASE (PROACTIVATOR) mRNA, COMPLETE CDS.
HUMGLC8	HUMAN BETA-GLUCURONIDASE mRNA, COMPLETE CDS.
HUMGLU	HUMAN mRNA FOR GLI PROTEIN.
HUMGLP	HUMAN GLUTATHIONE PEROXIDASE mRNA, COMPLETE CDS.
HUMGLTH1	HUMAN THETA 1-GLOBIN GENE.
HUMGLUC	HUMAN GLUCAGON mRNA, COMPLETE CDS.
HUMGLUCG2	HUMAN GLUCAGON GENE.
HUMGLUD1	HUMAN mRNA FOR GLUTAMATE DEHYDROGENASE (GLUD-1, EC 1.4.1.3).
HUMGLUSYN	HUMAN mRNA FOR GLUTAMINE SYNTHETASE (EC. 6.3.1.2).
HUMGLUTRN	HUMAN (HEP2) GLUCOSE TRANSPORTER GENE mRNA, COMPLETE CDS.
HUMGLY4A	HUMAN GLYCOPHORIN A mRNA.
HUMGLY8	HUMAN GLYCOPHORIN B mRNA, COMPLETE CDS.
HUMGLYCA	HUMAN mRNA FOR ERYTHROCYTE MEMBRANE GLYCOOPHORIN A.
HUMGLYCA4	HUMAN GLYCOPROTEIN, ALPHA-SUBUNIT GENE: EXON 4 AND FLANKS.
HUMGLYPL	HUMAN LIVER GLYCOPHENYLIC PHOSPHORYLATE mRNA, COMPLETE CDS.
HUMGLYSA	HUMAN MUSCLE GLYCOPHENYLIC SYNTHASE mRNA.
HUMGMCSFG	HUMAN GRANULOCYTE-MACROPHAGE COLONY STIMULATING
HUMGNAS8	HUMAN GUANINE NUCLEOTIDE-BINDING PROTEIN ALPHA-SUBUNIT GENE
HUMGNAZ	HUMAN TRANSDUCIN ALPHA-SUBUNIT (GNAZ) mRNA, COMPLETE CDS.
HUMGPP1FA	HUMAN HYPOTHALAMIC mRNA ENCODING THE PRECURSOR OF
HUMGOA2	HUMAN GUANINE NUCLEOTIDE-BINDING PROTEIN (G-O-ALPHA) mRNA,
HUMGP3A	HUMAN ENDOTHELIAL MEMBRANE GLYCOPROTEIN (GPI) mRNA,
HUMGP4A	HUMAN HUANINE NUCLEOTIDE-BINDING REGULATORY PROTEIN
HUMGP4B5	HUMAN PREGNANCY-SPECIFIC BETA-1 GLYCOPROTEIN mRNA, COMPLETE
HUMGP8B	HUMAN PLATELET GLYCOPROTEIN IB BETA CHAIN mRNA, COMPLETE CDS.
HUMGP8B1	HUMAN PLATELET GLYCOPROTEIN IB ALPHA CHAIN mRNA, COMPLETE
HUMGP8B11	HUMAN BLOOD PLATELET MEMBRANE GLYCOPROTEIN IB-ALPHA (GP1B)
HUMGP8B8A	HUMAN PREGNANCY-SPECIFIC BETA-1-GLYCOPROTEIN mRNA, COMPLETE
HUMGP8B8C	HUMAN PREGNANCY-SPECIFIC BETA-GLYCOPROTEIN E mRNA, COMPLETE
HUMGRCFCG	HUMAN IMMUNOGLOBULIN G FC RECEPTOR mRNA, COMPLETE CDS.
HUMGRP5	HUMAN GROWTH HORMONE-RELEASING FACTOR (GRF) GENE, EXON 5.
HUMGRSE	HUMAN GASTRIN-RELEASING PEPTIDE mRNA, COMPLETE CDS.
HUMGR78	HUMAN 7 KDA/TON GLUCOSE-REGULATED PROTEIN (GTP78) GENE,
HUMGSA1R	HUMAN mRNA FOR COUPING PROTEIN (G8) ALPHA-SUBUNIT
HUMGSA2R	HUMAN mRNA FOR COUPING2 PROTEIN (G8) ALPHA-SUBUNIT
HUMGSHPX	HUMAN mRNA FOR GLUTATHIONE PEROXIDASE (EC 1.11.1.8).
HUMGSHPXG	HUMAN GLUTATHIONE PEROXIDASE mRNA, COMPLETE CDS.
HUMGIST	HUMAN GLUTATHIONE S-TRANSFERASE mRNA, COMPLETE CDS.
HUMGST2	HUMAN GLUTATHIONE S-TRANSFERASE 2 (GST) mRNA, COMPLETE CDS.
HUMGST8	HUMAN GLUTATHIONE S-TRANSFERASE (GST) BETA SUBUNIT 1 mRNA,
HUMGSTD	HUMAN GLUTATHIONE S-TRANSFERASE (GST) BETA SUBUNIT 2 (GST) mRNA,
HUMGSTE	HUMAN GLUTATHIONE S-TRANSFERASE (GST) MU (GST1) mRNA, COMPLETE
HUMGTP	HUMAN GLUTATHIONE S-TRANSFERASE SUBUNIT 4 mRNA, COMPLETE
HUMGTP1	HUMAN mRNA FOR CLASS PI GLUTATHIONE S-TRANSFERASE (GST-P);
HUMGTP1PA	HUMAN GLUCOSE TRANSPORTER-LIKE PROTEIN (GLUT), COMPLETE
HUMGTPP8	HUMAN GTP-BINDING PROTEIN mRNA, COMPLETE CDS.
HUMGTPPA	HUMAN mRNA STIMULATORY GTP-BINDING PROTEIN ALPHA SUBUNIT.
HUMGTPP8S	HUMAN GLYCOPHORIN A GENE, EXON 7.
HUMGYPB05	HUMAN GLYCOPHORIN B GENE, EXON 5, AND ALU REPEAT.
HUMHBA1	HUMAN ALPHA GLOBIN GENE CLUSTER ON CHROMOSOME 16: ZETA GENE.
HUMHB4A	HUMAN ALPHA GLOBIN PB-ALPHA-1, ALPHA-2 AND ALPHA-1 GENES.
HUMHB8B	HUMAN BETA GLOBIN REGION ON CHROMOSOME 11.
HUMHBG3	HUMAN HEPARIN-BINDING GROWTH FACTOR 1 (HBGF-1), EXON 3.
HUMHCII	HUMAN HEPARIN COFACTOR II (HC-II) mRNA, COMPLETE CDS.
HUMHCKA	HUMAN HEMOPOIETIC CELL PROTEIN-TYROSINE KINASE (HCK) GENE,

HUMHCKB	HUMAN HEMOPOIETIC CELL PROTEIN-TYROSINE KINASE (HCK) GENE,	HUMIFNIN3	HUMAN INTERFERON-INDUCIBLE mRNA FRAGMENT (CDNA 6-16).
HUMHCR	HUMAN MRNA FOR PROTEIN HC (ALPHA-1-MICROGLOBULIN),	HUMIFNIN1	HUMAN GAMMA-INTERFERON-INDUCIBLE EARLY-RESPONSE GENE IP-10.
HUMHCLA	HUMAN PAPILLOMAVIRUS (HPV) TYPE 18 ENCODING PROTEINS E6 AND	HUMIFNRG	HUMAN INTERFERON-GAMMA RECEPTOR MRNA, COMPLETE CDS.
HUMHELB	HUMAN PAPILLOMAVIRUS (HPV) TYPE 18 PROTEINS E6, E7,	HUMIFP	HUMAN 40-KDA KERATIN INTERMEDIATE FILAMENT PRECURSOR GENE.
HUMHER2A	HUMAN TYROSINE KINASE-TYPE RECEPTOR (HER2) MRNA, COMPLETE	HUMIGFI	HUMAN INSULIN-LIKE GROWTH FACTOR OR MRNA, COMPLETE CDS.
HUMHEXB13	HUMAN BETA-HEXOSAMINIDASE BETA-SUBUNIT (HEXB) GENE, EXONS 13	HUMIGF1S	HUMAN IGF-II GENE EXON 5 FOR INSULIN-LIKE GROWTH FACTOR II
HUMHF10	HUMAN HF-10 GENE MRNA.	HUMIGF1R	HUMAN MRNA FOR INSULIN-LIKE GROWTH FACTOR II RECEPTOR.
HUMHFSP	HUMAN HANUKAH FACTOR SERINE PROTEASE (HUMF) MRNA, COMPLETE	HUMIGGFCPA	HUMAN LOW-AFFINITY IgG FC RECEPTOR (ALPHA-FC-GAMMA-RI)
HUMHHGF	HUMAN HEPATOCYTE GROWTH FACTOR (HGGF) MRNA, COMPLETE CDS.	HUMIGGFCRB	HUMAN LOW-AFFINITY IgG FC RECEPTOR (BETA-FC-GAMMA-RII) MRNA, 1416BP
HUMHNGE	HUMAN MRNA FOR MITOCHONDRIAL HINGE PROTEIN.	HUMIGGRAA	HUMAN LOW-AFFINITY IgG RECEPTOR CD11 (FCGRII) MRNA.
HUMHS10G	HUMAN GENE FOR HISTONE H1(0).	HUMIGHAE2	HUMAN IG ACTIVE HEAVY CHAIN EPIILON-1 GENE, CONSTANT REGION.
HUMHS4	HUMAN HISTONE H2A GENE.	HUMIGHBO	HUMAN UNPRODUCTIVELY REARRANGED Ig MU-CHAIN MRNA V-REGION.
HUMHSH2A	HUMAN HISTONE H2B GENE.	HUMIGHBP1	HUMAN REARRANGED AND TRUNCATED Ig GAMMA HEAVY CHAIN DISEASE
HUMHSH2B	HUMAN HISTONE H3 GENE.	HUMIGLAM2	HUMAN Ig REARRANGED LAMBDA-CHAIN MRNA VJC-REGION SUBGROUP
HUMHSI3A	HUMAN HISTONE H3.3 GENE.	HUMIGLBV	HUMAN MRNA FOR Ig LAMBDA L-CHAIN V(V)-J-C.
HUMHSI3B	HUMAN H3.3 HISTONE, CLASS B MRNA, COMPLETE CDS.	HUMIHPR	HUMAN PLACENTAL RIBONUCLEASE INHIBITOR MRNA, COMPLETE CDS.
HUMHSI3C	HUMAN H3.3 HISTONE CLASS C MRNA, COMPLETE CDS.	HUMI5KD	HUMAN INTERFERON-INDUCIBLE 56 KD PROTEIN MRNA, COMPLETE CDS.
HUMHK1A	HUMAN CALCIUM-ATPASE (HK1) MRNA, COMPLETE CDS.	HUMIFI56	HUMAN INTERFERON-INDUCIBLE GENE IFI-56K 5' REGION (56 KDA
HUMHK2A	HUMAN CALCIUM-ATPASE (HK2) MRNA, COMPLETE CDS.	HUMIP	HUMAN GAMMA-INTERFERON-INDUCIBLE PROTEIN (IP-30) MRNA,
HUMHLA1EA	HUMAN HLA-E CLASS I MRNA.	HUMIL1	HUMAN MONOCYTE INTERLEUKIN 1 (IL-1) MRNA, COMPLETE CDS.
HUMHLAB13	HUMAN MHC CLASS I HLA-B13 GENE, COMPLETE CDS.	HUML1AA	HUMAN INTERLEUKIN 1 ALPHA MRNA, COMPLETE CDS.
HUMHLAB8D	HUMAN MHC CLASS I HLA-B8 CHAIN GENE (A1; B8), COMPLETE	HUML1AG	HUMAN GENE FOR INTERLEUKIN 1 ALPHA (IL-1 ALPHA).
HUMHLABW4	HUMAN MHC CLASS I HLA-BW47 GENE, COMPLETE CDS.	HUML1B	HUMAN INTERLEUKIN 1 BETA GENE, COMPLETE CDS.
HUMHLADP4	HUMAN HLA DP4 BETA-CHAIN MRNA, COMPLETE CDS.	HUML1BA	HUMAN INTERLEUKIN 1 BETA MRNA, COMPLETE CDS.
HUMHLADP8	HUMAN HLA-DP-BETA 1 GENE AND HLA-DP-ALPHA-1 GENE EXON 1.	HUML1BR	HUMAN MRNA FOR INTERLEUKIN 1 BETA.
HUMHLADZ4	HUMAN HLA CLASS II ALPHA CHAIN GENE D2-ALPHA.	HUML1BX	HUMAN INTERLEUKIN 1 BETA GENE.
HUMHLAK2	HUMAN CLASS I MHC GENE HLA-B27K EXONS 4-8 (BRUG CELL LINE).	HUML1P	HUMAN INTERLEUKIN-1 (IL-1) MRNA, COMPLETE CDS.
HUMHLASBA	HUMAN HLA-SR(DP) ALPHA GENE.	HUML2	HUMAN INTERLEUKIN 2 (IL-2) GENE, COMPLETE CODING SEQUENCE.
HUMHLAW2	HUMAN CLASS I MHC GENE HLA-B27W EXONS 4-8 (BRUG CELL LINE).	HUML2A	HUMAN INTERLEUKIN 2 (IL-2) GENE, COMPLETE CDS, AND FLANKING
HUMHLDDBR	HUMAN MRNA FOR HLA-D CLASS II ANTIGEN DO BETA CHAIN.	HUML2AB	HUMAN INTERLEUKIN 2 GENE, CLONE PATTACH-2C/2T, COMPLETE
HUMHLDWPB	HUMAN MRNA FOR HLA-D CLASS II ANTIGEN DPM2 BETA CHAIN.	HUML2B	HUMAN INTERLEUKIN 2 (IL-2) GENE, COMPLETE.
HUMHLDQWB	HUMAN MRNA FOR HLA-D CLASS II ANTIGEN DOW1.1 BETA CHAIN.	HUML2RA	HUMAN INTERLEUKIN-2 RECEPTOR MRNA (LONG FORM), COMPLETE CDS.
HUMHLDR1B	HUMAN MRNA FOR HLA-D CLASS II ANTIGEN DR1 BETA CHAIN.	HUML2RC	HUMAN INTERLEUKIN 2 RECEPTOR BETA CHAIN (P70-75) MRNA,
HUMHMG14	HUMAN NON-HISTONE CHROMOSOMAL PROTEIN HMG-14 MRNA, COMPLETE	HUML2R8	HUMAN INTERLEUKIN 2 RECEPTOR GENE, EXON 8.
HUMHMG14A	HUMAN NON-HISTONE CHROMOSOMAL PROTEIN HMG-14 GENE, COMPLETE	HUML2S3	HUMAN INTERLEUKIN 2 (IL-2) GENE, EXON 4.
HUMHMG17	HUMAN NON-HISTONE CHROMOSOMAL PROTEIN HMG-17 MRNA, COMPLETE	HUML3	HUMAN INTERLEUKIN 3 (IL-3) MRNA, COMPLETE CDS.
HUMHMGCOA	HUMAN 3-DHYDROXY-3-METHYLGLUTARYL COENZYME A REDUCTASE MRNA,	HUML3A	HUMAN INTERLEUKIN 3 (IL-3) MRNA, COMPLETE CDS, CLONE
HUMHMGIA	HUMAN HMG-I PROTEIN ISOFORM MRNA (HMG1 GENE), CLONE 7C.	HUML4	HUMAN INTERLEUKIN 4 (IL-4) MRNA, COMPLETE CDS.
HUMHMGIB	HUMAN HMG-I PROTEIN ISOFORM MRNA (HMG1 GENE), CLONE 6A.	HUML5	HUMAN INTERLEUKIN 5 (IL-5) GENE, COMPLETE CDS.
HUMHMGYA	HUMAN HMG-Y PROTEIN ISOFORM MRNA (HMG1 GENE), CLONE 2B.	HUML5R	HUMAN ECOBINOPHIL DIFFERENTIATION FACTOR (INTERLEUKIN-5).
HUMHMGYB	HUMAN HMG-Y PROTEIN ISOFORM MRNA (HMG1 GENE), CLONE 8A.	HUML6	HUMAN INTERLEUKIN 6 RECEPTOR MRNA, COMPLETE CDS.
HUMHMGYC	HUMAN HMG-Y PROTEIN ISOFORM MRNA (HMG1 GENE), CLONE 10A.	HUML7A	HUMAN INTERLEUKIN 7 (IL-7) MRNA, COMPLETE CDS.
HUMHMGYD	HUMAN HMG-Y PROTEIN ISOFORM MRNA (HMG1 GENE), CLONE 11D.	HUML8R2R	HUMAN MRNA FOR INTERLEUKIN BSF-2 (B-CELL DIFFERENTIATION
HUMHMPFK	HUMAN MRNA FOR MUSCLE PHOSPHOFRUCTOKINASE (EC. 2.7.1.11).	HUMIMP	HUMAN INOSINE-5'-MONOPHOSPHATE DEHYDROGENASE (IMP) MRNA,
HUMHNRNA	HUMAN NUCLEAR RIBONUCLEOPROTEIN PARTICLE (HNRP) C PROTEIN	HUMINCP	HUMAN CYSTEINE-PROTEINASE INHIBITOR (CST1) GENE, COMPLETE
HUMHOD83	HUMAN 3-BETA-HYDROXYSTEROID DEHYDROGENASE GENE, EXON 3.	HUMINCP3	HUMAN CYSTEINE-PROTEINASE INHIBITOR (CST2) GENE, EXON 3.
HUMHOH4	HUMAN HOMEBOX GENE (CLONE HHO.C13).	HUMINHA	HUMAN INHIBIN A-SUBUNIT MRNA, COMPLETE CDS.
HUMHOX29	HUMAN MRNA FOR CP19 HOMEobox FROM HOX-3 LOCUS.	HUMINHAG2	HUMAN PREPROINHIBIN A GENE EXON 2 FRAGMENT MACROPHAGE CELL
HUMHOXA	HUMAN HOMEO BOX C1 PROTEIN, MRNA, COMPLETE CDS.	HUMINHBA	HUMAN OVARIAN BETA-A INHIBIN MRNA, COMPLETE CDS.
HUMHOXB	HUMAN HOMEO BOX C2 PROTEIN, MRNA, COMPLETE CDS.	HUMINIFI	HUMAN INTERFERON-INDUCIBLE GENE IFI-54K 5'FLANK.
HUMHP1G5	HUMAN HAPTOGLOBIN (HP1) GENE, EXON 5.	HUMIN501	HUMAN INSULIN GENE INCLUDING 5' AND 3' FLANKS.
HUMHPA1B	HUMAN HAPTOGLOBIN ALPHAI(B1)-BETA PRECURSOR, MRNA.	HUMINSPR	HUMAN ALPHA-TYPE INSULIN GENE AND 5' FLANKING POLYMORPHIC
HUMHPA1S	HUMAN HAPTOGLOBIN ALPHAI(B1)-BETA PRECURSOR, MRNA.	HUMINSR	HUMAN INSULIN RECEPTOR MRNA, COMPLETE CDS.
HUMHPA2B	HUMAN HAPTOGLOBIN ALPHAI(B2FS)-BETA PRECURSOR, MRNA.	HUMINT1G	HUMAN INSULIN RECEPTOR MRNA, COMPLETE CDS.
HUMHPA2B	HUMAN HAPTOGLOBIN HP-ALPHA-2 MRNA, COMPLETE CDS.	HUMINV2	HUMAN INT-1 MAMMARY ONCOGENE.
HUMHPA2S1	HUMAN HAPTOGLOBIN GENE (ALPHA-2 ALLELE), COMPLETE CDS AND	HUMIRBP	HUMAN INTERPHORECEPTOR RETINOID-BINDING PROTEIN (IRBP)
HUMHPB1	HUMAN DNA WITH A HEPATITIS B VIRUS SURFACE ANTIGEN (HBSSAG)	HUMIRGT	HUMAN INSULIN-RESPONSIVE GLUCOSE TRANSPORTER (GLUT4) MRNA,
HUMHPG1	HUMAN HPG MRNA ENCODING BONE SMALL PROTEOGLYCAN I	HUMISG2	HUMAN ISG-54K GENE (INTERFERON STIMULATED GENE) ENCODING A
HUMHPRG5	HUMAN HAPTOGLOBIN-RELATED PROTEIN (HPR) GENE, EXON 5 AND 3'	HUMISK	HUMAN INTERFERON-INDUCED 15-KD PROTEIN (ISG) GENE, EXON 2.
HUMHPRT9	HUMAN HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE (HPRT) GENE,	HUMIT12	HUMAN MRNA FOR SECOND PROTEIN OF INTER-ALPHA-TRYPSIN
HUMHPSNA	HUMAN HEPATIN MRNA, COMPLETE CDS.	HUMIGEBFR	HUMAN LYMPHOCTYE IGE RECEPTOR (LOW AFFINITY
HUMHRARC	HUMAN RETINOIC ACID RECEPTOR GAMMA, COMPLETE CDS.	HUMIJUNA	HUMAN C-JUN PROTO ONCOGENE ENCODING JUN, COMPLETE CDS.
HUMHRCG	HUMAN HISTIDINE-RICH GLYCOPROTEIN MRNA, COMPLETE CDS.	HUMIKAD	HUMAN BRANCHED-CHAIN ALPHA-KETO ACID DEHYDROGENASE (E2)
HUMHRSR	HUMAN MRNA FOR HISTIDYL-TRNA SYNTHETASE (HRS).	HUMIKAL2	HUMAN GLANDULAR KALLIKREIN GENE, COMPLETE CDS.
HUMHSC70	HUMAN HSC70 GENE FOR 71 KD HEAT SHOCK COGNATE PROTEIN.	HUMKER18	HUMAN KERATIN 18 (K18) GENE, COMPLETE CDS.
HUMHSDB8	HUMAN 3 BETA-HYDROXY-5-ENE STEROID DEHYDROGENASE MRNA,	HUMKER19	HUMAN MRNA FOR KERATIN 19.
HUMHSP27	HUMAN GENE FOR 27KD HEAT SHOCK PROTEIN (HSP 27).	HUMKER2A	HUMAN KERATIN TYPE II (58 KD) MRNA, COMPLETE CDS.
HUMHSP70D	HUMAN HEAT SHOCK PROTEIN (HSP 70) GENE, COMPLETE CDS.	HUMKER654	HUMAN DNA FOR 65KD KERATIN TYPE I EXONS 6,7,8 AND
HUMHSP90	HUMAN 90-KD HEAT-SHOCK PROTEIN GENE, COMPLETE CDS.	HUMKER673	HUMAN EPIDERMAL 67-KDA KERATIN GENE, EXONS 7, 8, AND 9.
HUMHSP90B	HUMAN 90 KD HEAT-SHOCK PROTEIN GENE, COMPLETE CDS.	HUMKER8	HUMAN CYTOKERATIN-8 MRNA, COMPLETE CDS.
HUMHST	HUMAN TRANSFORMING PROTEIN (HST) GENE, COMPLETE CDS.	HUMKERC15	HUMAN MRNA FOR CYTOKERATIN 15.
HUMHTGL	HUMAN MRNA FOR HEPATIC TRIGLYCERIDE LIPOASE (HTGL).	HUMKEREP	HUMAN 50 KD TYPE I EPIDERMAL KERATIN GENE, COMPLETE CDS.
HUMHTH1R	HUMAN MRNA FOR TYROSINE HYDROXYLASE (HTH-1).	HUMKEREP9	HUMAN K68 (EPIDERMAL KERATIN, TYPE II) GENE, EXON 9.
HUMIA16S	HUMAN IA-ASSOCIATED INVARIANT GAMMA-CHAIN GENE, EXON 8.	HUMKER8	HUMAN POT. PSEUDO-KERATIN K16 TYPE 1, EXON 8.
HUMIAPP2	HUMAN IAPP GENE EXON 3 FOR ISLET AMYLOID POLYPEPTIDE	HUMKIN10	HUMAN KINININogen GENE, EXON 10, ENCODING BRADYKININ AND EXON
HUMIAPP1C	HUMAN IAPP MRNA FOR ISLET AMYLOID POLYPEPTIDE PRECURSOR	HUMKRT10A	HUMAN ACIDIC KERATIN-10 MRNA, COMPLETE CDS.
HUMICAM1	HUMAN INTERCELLULAR ADHESION MOLECULE-1 (ICAM-1) MRNA,	HUMKUANT	HUMAN KU AUTOIMMUNE ANTIGEN GENE, COMPLETE CDS.
HUMICAM1	HUMAN MAJOR GROUP RIGOROUS VIRUS RECEPTOR (HRV) MRNA, COMPLETE	HUMLACTA	HUMAN ALPHA-LACTALBUMIN GENE, COMPLETE CDS.
HUMIDB	HUMAN INSULINOMA RIG-ANALOG MRNA ENCODING DNA-BINDING	HUMLACTAL	HUMAN PRE-ALPHA-LACTALBUMIN MRNA.
HUMIDE	HUMAN INSULIN-DEGRADING ENZYME (IDE) MRNA, COMPLETE CDS.	HUMLAM1B	HUMAN LAMININ B1 CHAIN MRNA, COMPLETE CDS.
HUMIFN15K	HUMAN INTERFERON-INDUCED 17-KDA/15-KDA PROTEIN MRNA, COMPLETE	HUMLAMAR	HUMAN MRNA FOR NUCLEAR ENVELOPE PROTEIN LAMIN A PRECURSOR.
HUMIFNA01	HUMAN INTERFERON ALPHA GENE IFN-ALPHA 16, COMPLETE CDS.	HUMLAMB	HUMAN COLON CARCINOMA LAMININ-BINDING PROTEIN MRNA, COMPLETE
HUMIFNA03	HUMAN INTERFERON ALPHA GENE IFN-ALPHA 7.	HUMLAMB2	HUMAN LAMININ B2 CHAIN MRNA, COMPLETE CDS.
HUMIFNA04	HUMAN INTERFERON ALPHA GENE IFN-ALPHA 48.	HUMLAMC	HUMAN LAMIN C MRNA, COMPLETE CDS.
HUMIFNA04	HUMAN LEUKOCYTE INTERFERON (LEIF) ALPHA-A GENE.	HUMLMCR	HUMAN MRNA FOR NUCLEAR ENVELOPE PROTEIN LAMIN C PRECURSOR.
HUMIFNA04A	HUMAN LEUKOCYTE INTERFERON (LEIF) ALPHA-A GENE.	HUMLAMP1A	HUMAN LAMP-1 MRNA ENCODING LYSDOSMAL MEMBRANE
HUMIFNA04A	HUMAN LYMPHOCYTE PREINTERFERON MRNA, ALPHA TYPE 201.	HUMLAMP1B	HUMAN LAMP-2 GENE ENCODING LYSDOSMAL MEMBRANE
HUMIFNA04B	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-B MRNA,	HUMLAP	HUMAN LEUKOCYTE ADHESION PROTEIN (LFA-1/MAC-1/P150,85
HUMIFNA04B	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-B MRNA,	HUMLC3	HUMAN LYMPHOCYTE CLATHRIN LIGHT-CHAIN A MRNA, COMPLETE CDS.
HUMIFNA04C	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-C MRNA, COMPLETE	HUMLC6	HUMAN LYPOCORTIN-III MRNA, COMPLETE CDS.
HUMIFNA04C	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-C MRNA, COMPLETE	HUMLCA	HUMAN MRNA FOR LEUKOCYTE COMMON ANTIGEN (CD45, LC-A).
HUMIFNA04D	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-D GENE,	HUMLCAR	HUMAN MRNA FOR LEUKOCYTE COMMON ANTIGEN (T200).
HUMIFNA04F	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-F MRNA, COMPLETE	HUMLCAT	HUMAN LECITHIN-CHOLESTEROL ACYLTRANSFERASE MRNA, COMPLETE
HUMIFNA04F	HUMAN LEUKOCYTIC INTERFERON ALPHA-F (IFN-ALPHA-F) MRNA,	HUMLCATG	HUMAN GENE FOR LECITHIN-CHOLESTEROL ACYLTRANSFERASE (LCAT).
HUMIFNA04G	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) J, L & M GENES.	HUMLCTHA	HUMAN LYMPHOCYTE CLATHRIN LIGHT-CHAIN B MRNA, COMPLETE CDS.
HUMIFNA04H	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-H MRNA, COMPLETE	HUMLCTHB	HUMAN LYMPHOCYTE CLATHRIN LIGHT-CHAIN B MRNA, COMPLETE CDS.
HUMIFNA04H	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-H MRNA, COMPLETE	HUMLD76R	HUMAN TONILLAR LYMPHOCYTE LD76 MRNA INDUCED BY TPA OR PHA
HUMIFNA04I	HUMAN LEUKOCYTE INTERFERON (IFN-ALPHA) ALPHA-I GENE,	HUMLD76R	HUMAN LACTATE DEHYDROGENASE-1B ZOZYME MRNA, COMPLETE CDS.
HUMIFNA04I	HUMAN INTERFERON-ALPHA CLASS II (HIFN-ALPHA-II-1) GENE,	HUMLD76R	HUMAN LACTATE DEHYDROGENASE-1B GENE, EXON 7.
HUMIFNA04P	HUMAN INTERFERON-ALPHA TYPE I MRNA, COMPLETE CDS.	HUMLDH47	HUMAN LACTATE DEHYDROGENASE B GENE EXON 8 (EC 1.1.1.27).
HUMIFNA04M1	HUMAN INTERFERON (IFN-ALPHA-M1) MRNA, COMPLETE CDS.	HUMLDH47	HUMAN MRNA FOR LACTATE DEHYDROGENASE B (LDH-B).
HUMIFNA04N	HUMAN LEUKOCYTIC INTERFERON ALPHA-N (IFN-ALPHA-N) MRNA,	HUMLDH48	HUMAN TESTIS-SPECIFIC LACTATE DEHYDROGENASE (LDHC4, LDH(X))
HUMIFNA04N	HUMAN INTERFERON ALPHA GENE IFN-ALPHA 14, COMPLETE CDS.	HUMLDH100	HUMAN MRNA FOR APOLIPOPROTEIN B-100.
HUMIFNA04T	HUMAN INTERFERON ALPHA GENE IFN-ALPHA 8, COMPLETE CDS.	HUMLDL100	HUMAN LOW DENSITY LIPOPROTEIN RECEPTOR GENE, EXON 18.
HUMIFNA04T	HUMAN INTERFERON ALPHA GENE IFN-ALPHA 8, COMPLETE CDS.	HUMLDL100	HUMAN MRNA FOR LDL-RECEPTOR RELATED PROTEIN.
HUMIFNA04WA	HUMAN INTERFERON-ALPHA-WA GENE, COMPLETE CDS.	HUMLDL100	
HUMIFNA04WA	HUMAN INTERFERON-ALPHA-WA GENE, COMPLETE CDS.	HUMLDL100	
HUMIFNA04WB	HUMAN FIBROBLAST INTERFERON (IFN-BETA-1) GENE AND FLANKS.	HUMLDL100	
HUMIFNA04WB	HUMAN FIBROBLAST INTERFERON (IFN-BETA-1) GENE AND FLANKS.	HUMLDL100	
HUMIFNA04WB	HUMAN HYBRIDOMA GROWTH FACTOR (INTERLEUKIN 6) MRNA, COMPLETE	HUMLDL100	
HUMIFNA04WB	HUMAN HYBRIDOMA GROWTH FACTOR (INTERLEUKIN 6) MRNA, COMPLETE	HUMLDL100	
HUMIFNA04WB	HUMAN INTERLEUKIN 6 MRNA, COMPLETE CDS.	HUMLDL100	
HUMIFNA04WB	HUMAN IMMUNE INTERFERON (IFN-GAMMA) GENE AND FLANKS.	HUMLDL100	

HUMLEC	HUMAN 14 KD LECTIN MRNA, COMPLETE CDS.
HUMLEUKOS	HUMAN LEUOSIALIN MRNA, COMPLETE CDS.
HUMLGTPA	HUMAN LIVER GLUCOSE TRANSPORTER-LIKE PROTEIN (GLUT2), HUMAN LUTEINIZING HORMONE (LH) GENE, BETA-SUBUNIT.
HUMLHRH	HUMAN LUTEINIZING HORMONE RELEASED HORMONE (LHRH) MRNA.
HUMLIC	HUMAN LIPOCORTIN I MRNA, COMPLETE CDS.
HUMLPCR	HUMAN MRNA FOR LIPOCORTIN.
HUMLPH	HUMAN HEPATIC LIPIASE MRNA, COMPLETE CDS.
HUMLTHA	HUMAN LEUOTRIENE A4 HYDROLASE MRNA, COMPLETE CDS.
HUMLTHA4	HUMAN LEUOTRIENE A4 HYDROLASE MRNA, COMPLETE CDS.
HUMLMGP	HUMAN LYMPHOCYTE-ASSOCIATED MEMBRANE GLYCOPROTEIN (LAMP A)
HUMLNHR	HUMAN LYMPH NODE HOMING RECEPTOR MRNA, COMPLETE CDS.
HUMLOX5	HUMAN LIPOXYGENASE MRNA, COMPLETE CDS.
HUMLOXA5	HUMAN LIPOXYGENASE MRNA, COMPLETE CDS.
HUMLPDH	HUMAN LIPOAMIDE DEHYDROGENASE MRNA, COMPLETE CDS.
HUMLPL	HUMAN LIPOPROTEIN LIPIASE MRNA, COMPLETE CDS.
HUMLPLR	HUMAN MRNA FOR LIPOPROTEIN LIPIASE (EC 3.1.3.4).
HUMLSZ2	HUMAN LYSOZYME MRNA, COMPLETE CDS WITH AN ALU REPEAT IN THE 3' UTR.
HUMLSZA	HUMAN LYSOZYME MRNA, COMPLETE CDS.
HUMLSZH	HUMAN LYSOZYME MRNA, COMPLETE CDS.
HUMLT	HUMAN LYMPHOTOXIN MRNA, COMPLETE CDS.
HUMLTX	HUMAN LYMPHOTOXIN (LT) MRNA, COMPLETE CDS.
HUMLY1A	HUMAN LY1- PROTEIN MRNA, COMPLETE CDS.
HUMLY1B	HUMAN LY1- PROTEIN GENE, COMPLETE CDS.
HUMLYN	HUMAN LYN MRNA ENCODING A TYROSINE KINASE.
HUMM4PR	HUMAN CATION-DEPENDENT MANNOSE 6-PHOSPHATE-SPECIFIC RECEPTOR MRNA.
HUMMAC1A	HUMAN MAC-1 GENE ENCODING COMPLEMENT RECEPTOR TYPE 3, CD11b, CD18.
HUMMAG	HUMAN MYELIN-ASSOCIATED GLYCOPROTEIN (MAG) MRNA, COMPLETE CDS.
HUMMAL	HUMAN MAL PROTEIN GENE MRNA, COMPLETE CDS.
HUMMAS	HUMAN MAS PROTO-ONCOGENE MRNA, COMPLETE CDS.
HUMMBPA	HUMAN MYELIN BASIC PROTEIN (MBP) MRNA, COMPLETE CDS.
HUMMCAT	HUMAN MONOCYTE CHEMOTACTIC FACTOR AND ACTIVATING FACTOR MRNA.
HUMMCM	HUMAN MAST CELL ICE RECEPTOR ALPHA-CHAIN.
HUMMCR	HUMAN METHYLALANONYL COA MUTASE (MCM) MRNA, COMPLETE CDS.
HUMMDMCSF	HUMAN MINERALOCORTICOID RECEPTOR MRNA (HMR), COMPLETE CDS.
HUMMDRI	HUMAN METHYLENETETRAHYDROFOLATE DEHYDROGENASE.
HUMMDR9	HUMAN P-GLYCOPROTEIN (MDR1) MRNA, COMPLETE CDS.
HUMMEH	HUMAN MRNA FOR MICROSOMAL EPOXIDE HYDROLASE (EC 3.3.2.3).
HUMMET2	HUMAN METALLOTHIONEIN-II GENE (MT-II) AND FLANKS.
HUMMET2P6	HUMAN METALLOTHIONEIN-II PSEUDogene (MT-PS).
HUMMETIA	HUMAN METALLOTHIONEIN-II GENE, COMPLETE CODING SEQUENCE.
HUMMETIE	HUMAN METALLOTHIONEIN-II GENE (HMT-IE).
HUMMETIF1	HUMAN METALLOTHIONEIN (MT)-F GENE, COMPLETE CDS.
HUMMETPOA	HUMAN MET PROTO-ONCOGENE MRNA, COMPLETE CDS.
HUMMG3	HUMAN MYOGLOBIN GENE, COMPLETE CDS, EXON 3.
HUMMG5	HUMAN MYOGLOBIN GENE, EXON 3.
HUMMG6P	HUMAN MATRIX GLA PROTEIN (MGP) MRNA, COMPLETE CDS.
HUMMGPHB	HUMAN BRAIN GLYCOPHORYLASE MRNA, COMPLETE CDS.
HUMMH	HUMAN CLASS I TRANSPLANTATION ANTIGEN (HLA) GENE.
HUMMHBC2	HUMAN MHC CLASS II COMPLEMENT COMPONENT C2 MRNA, COMPLETE CDS.
HUMMH3	HUMAN MHC CLASS I HLA-A9 GENE, COMPLETE CDS.
HUMMH42	HUMAN MHC CLASS I HLA-A2 GENE.
HUMMH43	HUMAN MHC CLASS I HLA-A3 GENE.
HUMMHAD2	HUMAN MHC CLASS II HLA-DR-ALPHA GENE (DR4,W6), EXONS 2,3,4.
HUMMHAW	HUMAN MHC CLASS I HLA-AW24 GENE.
HUMMHB13	HUMAN MHC CLASS I HLA-B13 SUBTYPE B13.1 (ORIENTAL) GENE, HUMAN MHC CLASS I HLA-BW56 MRNA, COMPLETE CDS.
HUMMHB27B	HUMAN MHC CLASS I HLA-B27 CELL MEMBRANE GLYCOPROTEIN GENE, HSPAPEN3 MHC CLASS I HLA-B85 GENE, EXON 7.
HUMMHB367	HUMAN MHC CLASS I HLA-C1 GENE, COMPLETE CDS.
HUMMHCB1BW	HUMAN MHC CLASS I HLA-C11 CHAIN GENE (A1;2, B1, C1).
HUMMHCA1A	HUMAN MHC CLASS I HLA-C11 CHAIN GENE (A1;2, B1, C1), COMPLETE CDS.
HUMMHCA2A	HUMAN MHC CLASS I HLA-C12-44 CHAIN MRNA (A2;4, B4, C11).
HUMMHCA2C	HUMAN MHC CLASS I HLA-C-ALPHA-2 CHAIN AND ALTERNATIVE MRNA, HUMAN ALPHA-MHC GENE FOR MYOBIN HEAVY CHAIN (N-TERMINUS).
HUMMHCB13A	HUMAN MHC CLASS I HLA-B13 CHAIN GENE (A1;2;3, B1;3,5).
HUMMHCB14A	HUMAN MHC CLASS I HLA-B14 CHAIN GENE (A2;2, B1;2, C1;2).
HUMMHCB18A	HUMAN MHC CLASS I HLA-B18 CHAIN GENE (A2;4;3, B1;8, W41; C1;8).
HUMMHCB44A	HUMAN MHC CLASS I HLA-B44-2 CHAIN GENE (A1;32, B44, W57).
HUMMHCB46A	HUMAN MHC CLASS I HLA-B49 CHAIN GENE (A2;2, B2;40, A4).
HUMMHCB48A	HUMAN MHC CLASS I HLA-BW56 CHAIN GENE (A1;2;3;20; B1;2;45).
HUMMHCB49B	HUMAN MHC CLASS I HLA-BW46 MRNA (A2;4, B1;46; C1;11).
HUMMHCBWC	HUMAN MHC CLASS I HLA-BW41 CHAIN GENE (A1;2;4;3, B1;6, W41).
HUMMHCBWVY	HUMAN MHC CLASS I HLA-BW45 CHAIN GENE (A1;2;3;20; B1;42, W55).
HUMMHCCB1	HUMAN MHC CLASS I HLA-CB-1 GENE, COMPLETE CDS.
HUMMHCCB2	HUMAN MHC CLASS I HLA-CB-2 GENE, COMPLETE CDS.
HUMMHCCB2	HUMAN MHC CLASS I HLA-CB-2 CHAIN GENE (A1;2;2, B2;40, A4).
HUMMHCCB2A	HUMAN MHC CLASS I HLA-CB-2 CHAIN GENE (A1;2;2, B2;7, C1;2).
HUMMHCG1	HUMAN GENE FOR CLASS II INVARIANT GAMMA-CHAIN (EXON 2-6).
HUMMHCG42	HUMAN STEROID 21-HYDROXYLASE [P-450(C21)] B GENE, COMPLETE CDS.
HUMMHCP2	HUMAN STEROL 21-HYDROXYLASE B GENE, COMPLETE CDS.
HUMMHCE3	HUMAN MHC CLASS II SERINE ESTERASE (HE26A1) MRNA, COMPLETE CDS.
HUMMHCHW1B	HUMAN MHC CLASS I HLA-CW1 HEAVY CHAIN GENE, COMPLETE CDS.
HUMMHCHW1C	HUMAN MHC CLASS I HLA-CW1 GENE, COMPLETE CDS.
HUMMHCHW2B	HUMAN MHC CLASS I HLA-CW2 HEAVY CHAIN GENE, COMPLETE CDS.
HUMMHCHW2C	HUMAN MHC CLASS I HLA-CW2 GENE, COMPLETE CDS.
HUMMHCHW3C	HUMAN MHC CLASS I HLA-CW3 GENE.
HUMMHCHW4C	HUMAN MHC CLASS I HLA-CW4 GENE, COMPLETE CDS.
HUMMHCHW5C	HUMAN MHC CLASS II HLA-CW5 GENE, COMPLETE CDS.
HUMMHCDW6	HUMAN MHC CLASS II HLA-DRW1-BETA-1 CHAIN (DRW1;W6) MRNA.
HUMMHDC1A	HUMAN MHC CLASS II HLA-DC1-ALPHA GENE (DR4,W6), MRNA.
HUMMHDC3B	HUMAN MHC CLASS II HLA-DC3-BETA GENE (DR3;3).
HUMMHDCAM	HUMAN CLASS I HISTOCOMPATIBILITY ANTIGEN DC-ALPHA CHAIN MRNA.
HUMMHDC8	HUMAN MHC CLASS II HLA-DC-BETA GENE (DR4,W6) AND FLANKS.
HUMMHDRW9	HUMAN MHC CLASS II DR ALPHA CHAIN MRNA, COMPLETE CDS.
HUMMHD9B	HUMAN MHC CLASS II DO BETA GENE (DR4,W6;DPW4).
HUMMHD9B	HUMAN MHC CLASS II DO BETA GENE (DR4,W6;DPW4).
HUMMHD9BDR	HUMAN MHC CLASS II DO BETA MRNA, COMPLETE CDS.
HUMMHDOA2	HUMAN MHC CLASS II HLA-DO-ALPHA GENE (DR4,W6), EXONS 2,3,4.
HUMMHDOA4R	HUMAN MHC CLASS II DO ALPHA MRNA, COMPLETE CDS.
HUMMHDOAW	HUMAN MHC CLASS II HLA-DO-ALPHA (DOWS), COMPLETE CDS.
HUMMHDOB8	HUMAN MHC CLASS II HLA-DO-BETA MRNA, COMPLETE CDS.
HUMMHDOB9	HUMAN MHC CLASS II DO-BETA ASSOCIATED WITH DR6, DOW1.
HUMMHDOB9D	HUMAN MHC CLASS II DO-BETA ASSOCIATED WITH DR1, DOW1.
HUMMHDOB2DR	HUMAN MHC CLASS II DO BETA MRNA, COMPLETE CDS.
HUMMHDOB2R	HUMAN MHC CLASS II HLA-DO-BETA (DOW1;DOW4 DOW3) MRNA.
HUMMHDOB8W	HUMAN MHC CLASS II HLA-DO-BETA (DOW8), COMPLETE CDS.
HUMMHDR1B	HUMAN MHC CLASS II HLA-DR-BETA CHAIN MRNA (DR1) FROM CELL.
HUMMHDR5B	HUMAN MHC CLASS II HLA-DR5 DR-BETA-CHAIN MRNA, COMPLETE CDS.
HUMMHDP4A	HUMAN HLA-DR ANTIGEN ALPHA-CHAIN MRNA & IVS FRAGMENTS.
HUMMHDRAA	HUMAN MHC CLASS II HLA-DR7-ASSOCIATED GLYCOPROTEIN BETA-CHAIN MRNA.
HUMMHDRB4	HUMAN MHC CLASS II DR-BETA-CHAIN MRNA (DR5,W6), CLONE.
HUMMHDRB8	HUMAN MHC CLASS II DR-BETA-CHAIN MRNA (DR5,W6), CLONE.
HUMMHDRB8A	HUMAN MHC CLASS II DR BETA MRNA, COMPLETE CDS.
HUMMHDRB8C	HUMAN MHC HLA CLASS II DR-BETA-1 (DRW14) MRNA.
HUMMHDRBU	HUMAN MHC CLASS II HLA-DRW63-ASSOCIATED GLYCOPROTEIN BETA-CHAIN MRNA.
HUMMHDRC	HUMAN HLA-DR ANTIGEN BETA-CHAIN MRNA.
HUMMHDRC2	HUMAN MHC CLASS II LYMPHOCYTE ANTIGEN DPW4-ALPHA-1 GENE.
HUMMHDRCD	HUMAN MHC CLASS II HLA-DR-BETA MRNA (DR5-DOW1;DR4 DOW5).
HUMMHDRD0	HUMAN MHC CLASS II HLA-DRW12 MRNA DOW1-BETA, COMPLETE CDS.
HUMMHDRG4	HUMAN MHC CLASS II HLA-DR-BETA-1 MRNA, COMPLETE CDS.
HUMMHDRG8	HUMAN MHC CLASS II HLA-DR-BETA-2 MRNA, COMPLETE CDS.
HUMMHDRH	HUMAN HLA-DR ANTIGEN BETA-CHAIN MRNA.
HUMMHDRQ5	HUMAN HLA-DR-ANTIGEN-ASSOCIATED INVARIANT CHAINS P33 AND P36 MRNA.
HUMMHDRQ5	HUMAN MHC CLASS II LYMPHOCYTE ANTIGEN DPW4-BETA-1 GENE.
HUMMHDRB2	HUMAN HLA-DR ALPHA-CHAIN (CHAIN-P24) GENE, EXONS 2, 3 AND 4.
HUMMHDRWA	HUMAN MHC CLASS II HLA-DR-BETA (DR5-DOW1;DR4 DOW5) MRNA.
HUMMHDRW4	HUMAN MHC CLASS II HLA-DRW10-BETA MRNA, COMPLETE CDS, CLONE.
HUMMHDX6A	HUMAN HLA-D8 ALPHA-CHAIN MRNA.
HUMMHDX4A	HUMAN HLA-D8-DR ANTIGEN BETA-CHAIN MRNA.
HUMMHDX4	HUMAN MHC CLASS II HLA-DX-ALPHA GENE (DPW4,W6), EXON 4.
HUMMHDX4	HUMAN MHC CLASS I LYMPHOCTYE ANTIGEN (LA-E) (HLA-4.2) GENE.
HUMMHGM	HUMAN MAJOR HISTOCOMPATIBILITY CLASS II ANTIGEN GAMMA CHAIN, MRNA.
HUMMIC2A	HUMAN MIC2 MRNA, COMPLETE CDS.
HUMMIF1A	HUMAN MIGRATION INHIBITORY FACTOR (MIF) MRNA, COMPLETE CDS.
HUMMIP1A	HUMAN G0619-1 MRNA, COMPLETE CDS.
HUMMIS6	HUMAN MUELLERIAN INHIBITING SUBSTANCE GENE, COMPLETE CDS.
HUMMLC1F	HUMAN MRNA FOR MYOBIN LIGHT CHAIN-1 (MLC-1F).
HUMMLC2	HUMAN MRNA FOR VENTRICULAR MYOBIN LIGHT CHAIN 2.
HUMMLC2A	HUMAN 20-KDa MYOBIN LIGHT CHAIN (MLC-2) MRNA, COMPLETE CDS.
HUMMLC3F	HUMAN MRNA FOR MYOBIN LIGHT CHAIN 3 (MLC-3F).
HUMMLCAB	HUMAN ALKALI MYOBIN LIGHT CHAIN 1, COMPLETE CDS.
HUMMLCAC	HUMAN ALKALI MYOBIN LIGHT CHAIN 3, COMPLETE CDS.
HUMMMP3A	HUMAN MATRIX METALLOPROTEINASE-3 (MMP-3) MRNA, COMPLETE CDS.
HUMMNBDR	HUMAN MRNA FOR MN SUPEROKIDE DISMUTASE (EC 1.15.1.1).
HUMMONAP	HUMAN MONOCYTE-DERIVED NEUTROPHIL-ACTIVATING PROTEIN MRNA.
HUMMOT	HUMAN MRNA FOR MOTILIN PRECURSOR.
HUMMPO	HUMAN MYOLOPEROXIDASE MRNA, COMPLETE CDS.
HUMMPO7	HUMAN MYOLOPEROXIDASE GENE, EXON 12.
HUMMPOR	HUMAN MRNA FOR MYOLOPEROXIDASE (EC 1.11.1.7).
HUMMPRCI	HUMAN CATION-INDEPENDENT MANNOSE 6-PHOSPHATE RECEPTOR MRNA.
HUMMRNAEN	HUMAN MRNA FOR ENKEPHALINASE (EC 3.4.24.11).
HUMMRP14	HUMAN MRNA FOR CALCIUM-BINDING PROTEIN IN MACROPHAGES.
HUMMRP14	HUMAN MIGRATION INHIBITORY FACTOR-RELATED PROTEIN 14 (MIP14) MRNA.
HUMMRP8	HUMAN MRNA FOR CALCIUM-BINDING PROTEIN IN MACROPHAGES (MIP8).
HUMMRP8A	HUMAN MIGRATION INHIBITORY FACTOR-RELATED PROTEIN 8 (MIP8).
HUMMSOD	HUMAN MRNA FOR MANGANESE SUPEROKIDE DISMUTASE (EC 1.15.1.1).
HUMMIT1B2	HUMAN METALLOTHIONEIN-1B GENE (MT-1B), COMPLETE CDS.
HUMMIT2A	HUMAN METALLOTHIONEIN-2 GENE (MT-2), COMPLETE CDS.
HUMMYC3L	HUMAN L-MYC PROTO-ONCOGENE, MRNA.
HUMMYC8L4	HUMAN (BL22) TRANSLOCATED T(8;14) C-MYC ONCOGENE, EXON 3 AND FLANKS.
HUMMYCC	HUMAN (LAWN) C-MYC PROTO-ONCOGENE, COMPLETE CODING SEQUENCE.
HUMMYCDT	HUMAN (DAUD) TRANSLOCATED T(8;14) C-MYC ONCOGENE MRNA.
HUMMYCE3	HUMAN (ADAM) C-MYC PROTO-ONCOGENE, EXON 3 AND FLANKS.
HUMMYCG3	HUMAN FETAL LIVER C-MYC PROTO-ONCOGENE, EXON 3 AND FLANKS.
HUMMYCL2A	HUMAN (GH) GERMINE C-MYC PROTO-ONCOGENE, EXON 3 AND FLANKS.
HUMMYLC2	HUMAN SMOOTH MUSCLE MYOBIN ALKALI LIGHT CHAIN (MLC 1B) MRNA, HUMAN SMOOTH MUSCLE MYOBIN ALKALI LIGHT CHAIN (MLC 1B) MRNA, HUMAN MYOBIN ALKALI LIGHT CHAIN (VENTRICULAR) MRNA, COMPLETE CDS.
HUMMYLV1	HUMAN MRNA FOR VENTRICULAR MYOBIN LIGHT CHAIN 1.
HUMMYOL1	HUMAN MRNA FOR NEUROFILAMENT SUBUNIT NF-L.
HUMMYP	HUMAN NEUROFILAMENT SUBUNIT NF-M.
HUMNICA	HUMAN NONSPECIFIC CROSSREACTING ANTIGEN MRNA, COMPLETE CDS.
HUMNCBLCA	HUMAN NEUTROPHIL CYTOCHROME B LIGHT CHAIN P22 PHAGOCYTE MRNA.
HUMNCF1A	HUMAN NEUTROPHIL CYTOSOLIC FACTOR 1 (NCF-47k) PROTEIN, MRNA.
HUMNLK	HUMAN NEUROLEUGIN MRNA, COMPLETE CDS.
HUMMMOR	HUMAN (RADP) HAMADIROX OXIDOREDUCTASE MRNA, COMPLETE CDS.
HUMMMYC	HUMAN N-MYC GENE, EXONS 2 AND 3.
HUMMMYC	HUMAN GERM LINE N-MYC GENE.
HUMMPNM	HUMAN NUCLEOPHORIN MRNA, COMPLETE CDS.
HUMPNPY	HUMAN NEUROPEPTIDE Y (NPY) PRECURSOR MRNA.
HUMPNPYA	HUMAN NEUROPEPTIDE Y MRNA, COMPLETE CDS.
HUMNRASR	HUMAN N-RAS MRNA AND FLANKING REGIONS.
HUMOA507	HUMAN (2'-6') OLIGO A SYNTHETASE E GENE, EXON 7 AND FLANKS.
HUMOAT	HUMAN ORNITHINE AMMOTRANSFERASE MRNA, COMPLETE CDS.
HUMOATM	HUMAN ORNITHINE AMMOTRANSFERASE MRNA, COMPLETE CDS.
HUMOCSS3	HUMAN BRAIN ONCOSTATIN M MRNA, EXON 3.
HUMODC	HUMAN ORNITHINE DECARBOXYLASE MRNA, COMPLETE CDS.
HUMOPS	HUMAN OPIN GENE, COMPLETE CDS.
HUMOTC	HUMAN ORNITHINE TRANSCARBAMYLASE (OTC) MRNA, COMPLETE CODING SEQUENCE.
HUMOTC10	HUMAN ORNITHINE TRANSCARBAMYLASE (OTC) GENE, EXON 10 AND 3' FLANKS.
HUMOTNP1	HUMAN PREPRO-OXYTOCIN-NEUROPHYSIN I GENE, COMPLETE CDS.
HUMP1508	HUMAN MRNA FOR LEUCOCYTE ADHESION GLYCOPROTEIN P150,95.
HUMP1P	HUMAN P1 MATRIX PROTEIN MRNA, COMPLETE CDS.
HUMP3A	HUMAN HOUEKEEPING PROTEIN GENE P3, COMPLETE CDS.
HUMP45C17	HUMAN P450B1A1 (STEROB 17-ALPHA-HYDROXYLASE/17,20 LYASE) MRNA.
HUMP45C9	HUMAN CYTOCHROME P-450(2C), CHOLESTEROL DESMOLASE, EXON 9 MRNA.
HUMP47	HUMAN MRNA FOR PLECINSTRIN (P47).
HUMP5311	HUMAN CELLULAR PHOSPHOPROTEIN P53 GENE, EXON 11.
HUMP53C	HUMAN P53 CELLULAR TUMOR ANTIGEN MRNA, COMPLETE CDS.
HUMP53T	HUMAN P53 CELLULAR TUMOR ANTIGEN MRNA, COMPLETE CDS.
HUMP68	HUMAN MRNA FOR PROTEIN P68.
HUMP71	HUMAN MELANOMA-ASSOCIATED ANTIGEN P7 (MELANOTRANSFERRIN) MRNA.
HUMPA1	HUMAN PLASMINOGEN ACTIVATOR INHIBITOR-1 (PAI-1) MRNA.
HUMPA2	HUMAN PLACENTAL PLASMINOGEN ACTIVATOR INHIBITOR MRNA.
HUMPA2A	HUMAN PLASMINOGEN ACTIVATOR INHIBITOR MRNA, COMPLETE CDS.

HUMPA12A8	HUMAN PLASMINOGEN ACTIVATOR INHIBITOR-2 (PAI-2) GENE, EXON 1
HUMPA12B8	HUMAN PLASMINOGEN ACTIVATOR INHIBITOR 2 (PAI-2) mRNA
HUMPA12R	HUMAN mRNA FOR ARG-SERPIN (PLASMINOGEN ACTIVATOR-INHIBITOR 1)
HUMPA1A	HUMAN PLASMINOGEN ACTIVATOR INHIBITOR-1 GENE, EXONS 2 TO 10
HUMPAIR	HUMAN mRNA FOR ENDOTHELIAL PLASMINOGEN ACTIVATOR INHIBITOR
HUMPALA	HUMAN PREALBUMIN mRNA, COMPLETE CDS.
HUMPALB8	HUMAN PREALBUMIN mRNA, COMPLETE CDS.
HUMPALC	HUMAN SERUM PREALBUMIN GENE.
HUMPALD	HUMAN PREALBUMIN GENE, COMPLETE CDS.
HUMPALF3	HUMAN MUTANT PREALBUMIN GENE DIRECTLY LINKED TO FAMILIAL
HUMPALFAP	HUMAN PREALBUMIN mRNA IN INDIVIDUALS WITH FAMILIAL
HUMPAR4	HUMAN PLACENTA ANTIAGGREGANT PROTEIN PP4 mRNA, COMPLETE CDS.
HUMPAR4A	HUMAN PROTEIN PP4-X mRNA, COMPLETE CDS.
HUMPA82	HUMAN GLYCOPHORIN C (PAS-2) mRNA, COMPLETE CDS.
HUMPGD8R	HUMAN mRNA FOR PORPHOBILINOGEN DEAMINASE (PBG-D, EC
HUMPGD9R2	HUMAN mRNA FOR NON-ERYTHROPOETIC PORPHOBILINOGEN DEAMINASE
HUMPCAR	HUMAN mRNA FOR CALCIUM DEPENDENT PROTEASE (SMALL SUBUNIT)
HUMPCNA	HUMAN PROLIFERATING CELL NUCLEAR ANTIGEN GENE, COMPLETE CDS.
HUMPDG47	HUMAN PLATELET-DERIVED GROWTH FACTOR A-CHAIN GENE, EXON 7.
HUMPDGF48	HUMAN PLATELET-DERIVED GROWTH FACTOR (PDGF-A) A-CHAIN GENE,
HUMPDGF49A	HUMAN PLATELET-DERIVED GROWTH FACTOR A TYPE RECEPTOR mRNA,
HUMPDGF49A	HUMAN PLATELET-DERIVED GROWTH FACTOR BETA (PDGF-B) mRNA,
HUMPDGF49B	HUMAN PLATELET-DERIVED GROWTH FACTOR (PDGF) RECEPTOR mRNA,
HUMPDGFR4	HUMAN PLATELET-DERIVED GROWTH FACTOR (PDGF) RECEPTOR mRNA,
HUMPDHA	HUMAN PYRUVATE DEHYDROGENASE ALPHA SUBUNIT mRNA, COMPLETE
HUMPDHA12	HUMAN PYRUVATE DEHYDROGENASE E1 ALPHA (PDHE1-A) SUBUNIT GENE,
HUMPDH8	HUMAN PYRUVATE DEHYDROGENASE BETA SUBUNIT mRNA, COMPLETE
HUMPEP9	HUMAN PEPSINOGEN GENE, EXON 9.
HUMPEP9A8	HUMAN PEPSINOGEN A (15.0) GENE, EXON 9.
HUMPEP9C8	HUMAN PEPSINOGEN C GENE, EXON 9.
HUMPEP9C49	HUMAN PEPSINOGEN GENE, EXON 9.
HUMPEPD	HUMAN PROLIDASE (IMIDODIPPTIDASE) mRNA, COMPLETE CDS.
HUMPER	HUMAN PERFORIN mRNA, COMPLETE CDS.
HUMPEROXR	HUMAN mRNA FOR GLUTATHIONE PEROXIDASE.
HUMPFK123	HUMAN MUSCLE PHOSPHOFRUCTOKINASE (PFKM) mRNA, COMPLETE CDS.
HUMPGAMM	HUMAN PHOSPHOGLYCERATE MUTASE MUSCLE-SPECIFIC SUBUNIT mRNA,
HUMPGAMMG	HUMAN PHOSPHOGLYCERATE MUTASE (PGAM-M) GENE, COMPLETE CDS.
HUMPGK2	HUMAN PHOSPHOGLYCERATE KINASE (PGK) mRNA, EXONS 2 TO LAST.
HUMPGK2G	HUMAN TESTIS-SPECIFIC PGK-2 GENE FOR PHOSPHOGLYCERATE KINASE
HUMPGK11	HUMAN X-LINKED PHOSPHOGLYCERATE KINASE GENE, EXON 11.
HUMPGK5	HUMAN mRNA FOR PROTEIN GENE PRODUCT (PGP) 9.5.
HUMPGRR	HUMAN PROGESTERONE RECEPTOR mRNA, COMPLETE CDS.
HUMPHFH	HUMAN mRNA FOR PLASMA GELBOLIN.
HUMPIG2A	HUMAN PHENYLALANINE HYDROXYLASE mRNA, COMPLETE CDS.
HUMPIM1	HUMAN PREPRO-INSULIN-LIKE GROWTH FACTOR II (PREPRO-IGF-II)
HUMPIM1A	HUMAN PI-M-1 ONCOGENE mRNA, COMPLETE CDS.
HUMPIP1	HUMAN PI-M-1 PROTO-ONCOGENE GENE, COMPLETE CDS.
HUMPKA	HUMAN PROLACTIN-INDUCIBLE PROTEIN (PIP) mRNA, COMPLETE CDS.
HUMPKB	HUMAN mRNA FOR CAMP-DEPENDENT PROTEIN KINASE CATALYTIC
HUMPKC1B1A	HUMAN BETA TYPE PROTEIN KINASE C mRNA, COMPLETE CDS.
HUMPKC2B8A	HUMAN mRNA FOR PROTEIN KINASE C (PKC) TYPE BETA I.
HUMPKL1	HUMAN mRNA FOR PROTEIN KINASE C (PKC) TYPE BETA II.
HUMPKL2	HUMAN M2-TYPE PYRUVATE KINASE mRNA, COMPLETE CDS.
HUMPLA	HUMAN PLACENTAL LACTOGEN HORMONE: HPL-3 GENE AND FLANKS.
HUMPLA2A2	HUMAN PANCREATIC PHOSPHOLIPASE A-2 (PLA-2) GENE, EXON 4.
HUMPLA2RA	HUMAN LUNG PHOSPHOLIPASE A-2 (PLA-2) mRNA, COMPLETE CDS.
HUMPLAKO	HUMAN PLAKOGLOBIN mRNA, COMPLETE CDS.
HUMPLAPL	HUMAN PLACENTAL ALKALINE PHOSPHATASE-LIKE GENE, COMPLETE
HUMPLAST	HUMAN L-PLASTIN POLYPEPTIDE mRNA, COMPLETE CDS, CLONE P4.
HUMPLASTA	HUMAN L-PLASTIN POLYPEPTIDE mRNA, COMPLETE CDS, CLONE P107.
HUMPLAT	HUMAN TISSUE-TYPE PLASMINOGEN ACTIVATOR (T-PA) mRNA,
HUMPLAX	HUMAN PL-A-X mRNA.
HUMPLG2B8	HUMAN PLACENTAL LACTOGEN HORMONE: HPL-4 mRNA.
HUMPLP6	HUMAN PLATELET MEMBRANE GLYCOPROTEIN IIIA mRNA, COMPLETE CDS.
HUMPLPA	HUMAN MYELIN PROTEOLIPID PROTEIN GENE, EXON 7.
HUMPLPD8M	HUMAN PROTEOLIPID PROTEIN mRNA (PLP), COMPLETE CDS.
HUMPLPDM	HUMAN CNS MYELIN MAJOR PROTEOLIPID COMPONENT (DM-20) mRNA,
HUMPLSPC	HUMAN PULMONARY SURFACTANT PROTEIN C GENE, COMPLETE CDS.
HUMPMG3B4	HUMAN PLATELET MEMBRANE GLYCOPROTEIN IIIA BETA SUBUNIT mRNA,
HUMPMGR	HUMAN mRNA FOR PLASMINOGEN.
HUMPMPCA	HUMAN PLASMA MEMBRANE CAS-PUMPING ATPASE mRNA, COMPLETE
HUMPNMT	HUMAN PHENYLETHANOLAMINE N-METHYLTRANSFERASE mRNA, COMPLETE
HUMPNMTA	HUMAN PHENYLETHANOLAMINE N-METHYLTRANSFERASE GENE, COMPLETE
HUMPNU	HUMAN PURINE NUCLEOSIDE PHOSPHORYLASE (PNP) mRNA, COMPLETE
HUMPN4	HUMAN PURINE NUCLEOSIDE PHOSPHORYLASE GENE, EXON 6.
HUMPO1D	HUMAN POLYMERASE BETA mRNA, COMPLETE CDS.
HUMPOLDNAA	HUMAN DNA POLYMERASE ALPHA-SUBUNIT mRNA, COMPLETE CDS.
HUMPOLP	HUMAN POLY(ADP-RIBOSE) POLYMERASE mRNA, COMPLETE CDS.
HUMPOLYAB	HUMAN mRNA FOR POLYA BINDING PROTEIN.
HUMPOCMC	HUMAN PROOPROMELANOCORTIN (POMC) GENE, COMPLETE CDS.
HUMPCM9	HUMAN PROOPROMELANOCORTIN (POMC) GENE, EXON 3.
HUMPOVRA	HUMAN POLIOVIRUS RECEPTOR mRNA, CLONE H20A.
HUMPOVRB	HUMAN POLIOVIRUS RECEPTOR mRNA, CLONE H20B.
HUMPP12	HUMAN PLACENTAL PROTEIN (PIP12) mRNA, COMPLETE CDS.
HUMPP12R	HUMAN INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN/PLACENTAL
HUMPP14A	HUMAN PLACENTAL PROTEIN 14 (PIP14) mRNA, COMPLETE CDS.
HUMPP15	HUMAN GENE FOR PP15 (PLACENTAL PROTEIN 15).
HUMPP2A	HUMAN PROTEIN PHOSPHATASE 2A mRNA, COMPLETE CDS.
HUMPPARP0	HUMAN ACIDIC RIBOSOMAL PHOSPHOPROTEIN P0 mRNA, COMPLETE CDS.
HUMPPARP1	HUMAN ACIDIC RIBOSOMAL PHOSPHOPROTEIN P1 mRNA, COMPLETE CDS.
HUMPPARP2	HUMAN ACIDIC RIBOSOMAL PHOSPHOPROTEIN P2 mRNA, COMPLETE CDS.
HUMPPE	HUMAN PANCREATIC PROTEASE E mRNA, COMPLETE CDS.
HUMPPEPB	HUMAN SNRNP POLYPEPTIDE B mRNA, COMPLETE CDS.
HUMPPKK4	NUCLEOTIDE SEQUENCE OF THE CONA INSERT OF LAMBDA PK128
HUMPPP	HUMAN PANCREATIC POLYPEPTIDE (PP) AND ICOSAPEPTIDE PRECURSOR
HUMPPPA	HUMAN PANCREATIC POLYPEPTIDE GENE, COMPLETE CDS.
HUMPPR	HUMAN PROTECTIVE PROTEIN mRNA, COMPLETE CDS.
HUMPPS	HUMAN VITAMIN K-DEPENDENT PLASMA PROTEIN S mRNA, COMPLETE
HUMPPY	HUMAN PANCREATIC POLYPEPTIDE Y mRNA, COMPLETE CDS.
HUMPRA416	HUMAN PRE4A GENE FOR ALZHEIMER'S DISEASE A4 AMYLOID PROTEIN
HUMPRC7	HUMAN PROTEIN C GENE, EXON 9 OF 9.
HUMPRCA	HUMAN PROTEIN C GENE, COMPLETE CDS.
HUMPPCM	HUMAN PROTEIN C mRNA, COMPLETE CDS.
HUMPRG1	HUMAN PRG GENE (ALT. HPG) ENCODING HEMOPOETIC PROTEOGLYCAN
HUMPRL	HUMAN PREPROLACTIN (PRL) mRNA.
HUMPRL7	HUMAN PROLACTIN GENE, EXON 5.
HUMPROD4	HUMAN PROLYL 4-HYDROXYLASE BETA-SUBUNIT AND DISULFIDE
HUMPROF	HUMAN PROFILIN mRNA, COMPLETE CDS.
HUMPROLA	HUMAN CATHEPSIN L GENE, COMPLETE CDS.
HUMPROLEU	HUMAN SECRETORY GRANULE PROTEOGLYCAN PEPTIDE CORE mRNA,
HUMPROT1	HUMAN TESTIS-SPECIFIC mRNA FOR PROTAMINE 1 (P1).
HUMPROTP	HUMAN ENDOMEMBRANE PROTON PUMP SUBUNIT mRNA, COMPLETE CDS.
HUMPPR	HUMAN PRION PROTEIN (PrP) mRNA, COMPLETE CDS.
HUMPPR04	HUMAN PRION PROTEIN 27-30 mRNA, COMPLETE CDS.
HUMPPR8A	HUMAN PRH2 LOCUS SALIVARY PROLINE-RICH PROTEIN mRNA (PR1
HUMPPR8C	HUMAN PRH1 LOCUS SALIVARY PROLINE-RICH PROTEIN mRNA (PR1
HUMPPRC	HUMAN PRH1 LOCUS SALIVARY PROLINE-RICH PROTEIN mRNA, CLONE
HUMPPRD	HUMAN PRH1 LOCUS SALIVARY PROLINE-RICH PROTEIN mRNA, CLONE
HUMPPRE	HUMAN PRH1 LOCUS SALIVARY PROLINE-RICH PROTEIN mRNA, CLONE
HUMPPRF	HUMAN PRH4 LOCUS SALIVARY PROLINE-RICH PROTEIN mRNA, COMPLETE
HUMPPRH1	HUMAN PRH1 GENE (HAEM-1 TYPE SUBFAMILY; ALLELE PRH1-4)
HUMPPRH2	HUMAN PRH2 GENE (HAEM-1 TYPE SUBFAMILY; ALLELE PRH2-1)
HUMPPS2	HUMAN mRNA FOR PHOSPHORYLBOSE PYROPHOSPHATE SYNTHETASE
HUMPS2G3	HUMAN P82 mRNA, COMPLETE CDS, FROM BREAST BREAST CANCER CELL
HUMPSG1A	HUMAN PREGNANCY-SPECIFIC BETA-1-GLYCOPROTEIN/FETAL LIVER
HUMPSG3A	HUMAN PREGNANCY-SPECIFIC BETA-1-GLYCOPROTEIN/FETAL LIVER
HUMPSPA	HUMAN PULMONARY SURFACTANT-ASSOCIATED PROTEIN mRNA, COMPLETE
HUMSPSB	HUMAN PULMONARY SURFACTANT-ASSOCIATED PROTEIN PSP-B mRNA,
HUMPSBT1	HUMAN PANCREATIC SECRETORY TRYPSIN INHIBITOR (PST1) mRNA,
HUMPSBT4	HUMAN PANCREATIC SECRETORY TRYPSIN INHIBITOR (PST1) GENE,
HUMPTAA	HUMAN PROTHYROIDIN ALPHA mRNA (PROT-ALPHA), COMPLETE CDS.
HUMPTH2	HUMAN PARATHYROID-LIKE PROTEIN (ASSOCIATED WITH HUMORAL
HUMPTH4A	HUMAN PARATHYROID HORMONE-LIKE PROTEIN (PLP) GENE, EXON 6.
HUMPTH4LA	HUMAN RENAL CARCINOMA PARATHYROID HORMONE-LIKE PEPTIDE mRNA,
HUMPTH4P	HUMAN PARATHYROID HORMONE-RELATED PROTEIN mRNA, COMPLETE
HUMPTMP1	HUMAN PUMP-1 mRNA HOMOLOG TO METALLOPROTEINASE COLLAGENASE
HUMPYDH	HUMAN PYRUVATE DEHYDROGENASE ALPHA SUBUNIT mRNA, COMPLETE
HUMPYHBASA	HUMAN PROLYL 4-HYDROXYLASE ALPHA SUBUNIT mRNA, COMPLETE CDS,
HUMPYHBAS8	HUMAN PROLYL 4-HYDROXYLASE ALPHA SUBUNIT mRNA, COMPLETE CDS,
HUMRAB2	HUMAN MITOCHONDRIAL UBIQUINONE-BINDING PROTEIN mRNA, COMPLETE
HUMRAFR	HUMAN mRNA FOR RAF Oncogene.
HUMRALBPC	HUMAN CELLULAR RETINALDEHYDE-BINDING PROTEIN mRNA, COMPLETE
HUMRAP2	HUMAN PAP2 mRNA FOR RAS-RELATED PROTEIN.
HUMRAR	HUMAN mRNA FOR RETINOIC ACID RECEPTOR.
HUMRARE	HUMAN RETINOIC ACID RECEPTOR-EPSILON mRNA, COMPLETE CDS.
HUMRASFA2	HUMAN RAS-A PLA2 GENE ENCODING SYNVAL PHOSPHOLIPASE,
HUMRASFAB	HUMAN RAS-A PLA2 mRNA, COMPLETE CDS.
HUMRASH	HUMAN C-HARAS1 PROTO-ONCOGENE, COMPLETE CODING SEQUENCE.
HUMRASG25	HUMAN CELLULAR PROTO-ONCOGENE C-H-RAS2, EXON 4A AND FLANKS.
HUMRASN0	HUMAN N-RAS PROTO-ONCOGENE, EXON 4.
HUMRASN4	HUMAN CELLULAR N-RAS PROTO-ONCOGENE, EXON 4.
HUMRASP2	HUMAN P-PAS GENE, EXONS 2 THROUGH 6.
HUMRASRP	HUMAN RAS-RELATED PROTEIN RAPIA mRNA, COMPLETE CDS.
HUMRASRPB	HUMAN RAS-RELATED PROTEIN RAPIB mRNA, COMPLETE CDS.
HUMRBPC	HUMAN RETINOL BINDING PROTEIN (RBP) mRNA, COMPLETE CDS.
HUMRBPI	HUMAN CELLULAR RETINOL-BINDING PROTEIN mRNA, COMPLETE CDS.
HUMRBRS	HUMAN INTERSTITIAL RETINOL BINDING PROTEIN (IRBP) mRNA,
HUMRBISA	HUMAN RETINOBLASTOMA SUSCEPTIBILITY mRNA, COMPLETE CDS.
HUMRBSY70	HUMAN RETINOBLASTOMA SUSCEPTIBILITY (RB) mRNA, COMPLETE
HUMRC1A	HUMAN mRNA FOR CELL CYCLE GENE RCC1.
HUMRC1B	HUMAN mRNA FOR CELL CYCLE GENE RCC1.
HUMRCYP3	HUMAN mRNA FOR CYTOCHROME P-450 (CYP3 LOCUS).
HUMREGA	HUMAN ISLET OF LANGERHANS REGENERATING PROTEIN (REG) mRNA,
HUMRELH2	HUMAN PREPRORELAXIN H2 mRNA, COMPLETE CDS.
HUMREN45	HUMAN RENIN GENE, EXON 10.
HUMREPTON	HUMAN RET PROTO-ONCOGENE mRNA FOR TYROSINE KINASE.
HUMRETREC	HUMAN mRNA FOR RECEPTOR OF RETINOIC ACID.
HUMRFP4	HUMAN RFP TRANSFORMING PROTEIN mRNA, COMPLETE CDS.
HUMRHOB	HUMAN RHO mRNA (CLONE 12).
HUMRHOB86	HUMAN RHOB mRNA (CLONE 6).
HUMRHOC9	HUMAN RHOC mRNA (CLONE 9).
HUMRIBR19	HUMAN mRNA FOR RIBOPHORIN I.
HUMRISDAD	HUMAN POLY(ADP-RIBOSE) SYNTHETASE mRNA, COMPLETE CDS.
HUMRNAPI	HUMAN RNA POLYMERASE II 33KD SUBUNIT mRNA, COMPLETE CDS.
HUMRNIP70A	HUMAN U1 SMALL NUCLEAR RIBONUCLEOPROTEIN 70 KD PROTEIN
HUMRNIP70K	HUMAN mRNA FOR U1 RNA-ASSOCIATED 70K PROTEIN.
HUMRNPA1	HUMAN HNRNP CORE PROTEIN A1.
HUMRDGD	HUMAN URO-D GENE FOR UROPORPHYRINogen DECARBOXYLASE
HUMRPS19	HUMAN UROPORPHYRINogen III SYNTHASE mRNA, COMPLETE CDS.
HUMRPH02A	HUMAN mRNA FOR 16KD PROTEIN OF SIGNAL RECOGNITION PARTICLE
HUMRPL32	HUMAN mRNA FOR PROTEIN PHOSPHATASE 2A.
HUMRPS11	HUMAN mRNA FOR RIBOSOMAL PROTEIN S11.
HUMRPS14	HUMAN RIBOSOMAL PROTEIN S14 GENE, COMPLETE CDS.
HUMRPS17	HUMAN RIBOSOMAL PROTEIN S17 mRNA, COMPLETE CDS.
HUMRPS17A	HUMAN RIBOSOMAL PROTEIN S17 GENE, COMPLETE CDS.
HUMRPS6A	HUMAN RIBOSOMAL PROTEIN S6 mRNA, COMPLETE CDS.
HUMRPS12	HUMAN RIBOSOMAL PROTEIN S12 GENE, COMPLETE CDS.
HUMSAAA	HUMAN SERUM AMYLOID A GENE, COMPLETE CDS.
HUMSAAM	HUMAN SKELETAL ALPHA-1 ACTIN GENE, COMPLETE CDS.
HUMSAI	HUMAN SERUM AMYLOID A (SAA) mRNA.
HUMSAP1	HUMAN CYSTATIN SA-1 mRNA, COMPLETE CDS.
HUMSAPA	HUMAN SPHINGOLIPID ACTIVATOR PROTEIN 1 mRNA, 3' END.
HUMSAPR	HUMAN SERUM AMYLOID P COMPONENT (SAP) mRNA, COMPLETE CDS.
HUMSB2R	HUMAN mRNA FOR SERUM AMYLOID P COMPONENT (SAP).
HUMSB384	HUMAN mRNA FOR HLA CLASS II ANTIGEN SB-3 BETA CHAIN (EXON 4).
HUMSB484	HUMAN GENE FOR HLA CLASS II SB-4 BETA CHAIN (EXON 4).
HUMSCAD	HUMAN SHORT CHAIN ACYL-COA DEHYDROGENASE mRNA, COMPLETE CDS.
HUMSCAR	HUMAN SCAR PROTEIN mRNA, COMPLETE CDS.
HUMSEC3P	HUMAN JE GENE ENCODING A MONOCYTE SECRETORY PROTEIN, EXON 3.
HUMSEC3PA	HUMAN JE GENE ENCODING A MONOCYTE SECRETORY PROTEIN, COMPLETE
HUMSECT	HUMAN PROTEOLYTIC SERINE ESTERASE-LIKE PROTEIN (SECT) GENE,
HUMSEM	HUMAN SEMINOGELIN PROTEIN mRNA, COMPLETE CDS.
HUMSERDHY	HUMAN SERINE DEHYDRATASE mRNA, COMPLETE CDS.
HUMSGII	HUMAN SECRETOGRAININ II GENE, COMPLETE CDS.
HUMSGLT1	HUMAN NA+-GLUCOSE CO-TRANSPORTER 1 mRNA, COMPLETE CDS.
HUMSIALOS	HUMAN mRNA FOR ERYTHROCYTE MEMBRANE SIALOGLYCOPROTEIN BETA.
HUMSIA6	HUMAN C-588 PROTO-ONCOGENE FOR PLATELET-DERIVED GROWTH

HUMBISM	HUMAN C-SIS mRNA ENCODING PLATELET-DERIVED GROWTH FACTOR B
HUMBIPDG	HUMAN C-SIS/PLATELET-DERIVED GROWTH FACTOR 2 (B2/PDGF2)
HUMBLPG	HUMAN SLPI GENE FOR SECRETORY LEUKOCYTE PROTEASE INHIBITOR.
HUMSLPR	HUMAN SLPI mRNA FRAGMENT FOR SECRETORY LEUCOCYTE PROTEASE
HUMSLK	HUMAN SRC-LIKE KINASE (SLK) mRNA, COMPLETE CDS.
HUMSLP	HUMAN SIALOPHORIN (CD45) mRNA, COMPLETE CDS.
HUMSNXIN	HUMAN SYNEKIN mRNA, COMPLETE CDS.
HUMSNFAA	HUMAN LUPUS AUTOANTIGEN (SMALL NUCLEAR RIBONUCLEOPROTEIN, SNRNP) E GENE, EXON 5
HUMSNRNP8	HUMAN SMALL NUCLEAR RIBONUCLEOPROTEIN (SNRNP) E GENE, EXON 5
HUMSNRNPD	HUMAN AUTOANTIGEN SMALL NUCLEAR RIBONUCLEOPROTEIN SMD mRNA
HUMSOD	HUMAN CUZ/N SUPEROKIDE DISMUTASE (SOD) mRNA, COMPLETE CDS.
HUMSOD1	HUMAN SUPEROXIDE DISMUTASE (SOD-1) mRNA, COMPLETE CDS.
HUMSOD2	HUMAN mRNA FOR MANGANESE-CONTAINING SUPEROXIDE DISMUTASE.
HUMBDEC	HUMAN EXTRACELLULAR-SUPEROXIDE DISMUTASE (EC-SOD) mRNA,
HUMBODG5	HUMAN SUPEROXIDE DISMUTASE (SOD-1) GENE, EXON 5 AND FLANKS.
HUMSOMI	HUMAN SOMATOSTATIN I GENE AND FLANKS.
HUMSP13E	HUMAN SERINE PROTEASE-LIKE PROTEIN mRNA, COMPLETE CDS.
HUMSP5	HUMAN PULMONARY SURFACTANT PROTEIN (SP5) mRNA, COMPLETE CDS.
HUMPARC	HUMAN SPARC/OSTEOECTIN mRNA, COMPLETE CDS.
HUMPARC10	HUMAN OSTEONECTIN GENE, EXON 10.
HUMBPA4A	HUMAN SP-B GENE ENCODING PULMONARY SURFACTANT PROTEIN.
HUMBPA4	HUMAN PULMONARY SURFACTANT PROTEOLIPID (SP1(PVAL)) mRNA,
HUMBPP	HUMAN PROSTATE SECRETED SEMINAL PLASMA PROTEIN mRNA, COMPLETE
HUMBPR1A	HUMAN SMALL PROLINE RICH PROTEIN (SPR) mRNA, CLONE 128.
HUMBPR1B	HUMAN SMALL PROLINE RICH PROTEIN (SPR) mRNA, CLONE 158.
HUMBPR1C	HUMAN SMALL PROLINE RICH PROTEIN (SPR) mRNA, CLONE 41D.
HUMBPR1A	HUMAN SMALL PROLINE RICH PROTEIN (SPR) mRNA, CLONE 930.
HUMBPR1B	HUMAN SMALL PROLINE RICH PROTEIN (SPR) mRNA, CLONE 174N.
HUMBPR1R	HUMAN mRNA FOR PROTEIN 8.
HUMBPTCS	HUMAN T-CELL-SPECIFIC HOMODIMER SURFACE PROTEIN CD28 mRNA,
HUMRC11	HUMAN C-ERC-1 PROTO-ONCOGENE, EXON 12.
HUMBTF	HUMAN SERUM RESPONSE FACTOR (SRF) mRNA, COMPLETE CDS.
HUMRSTRA	HUMAN STERIOD RECEPTOR TR2 mRNA, COMPLETE CDS.
HUMRSTATHA	HUMAN STATHERIN mRNA, COMPLETE CDS.
HUMRSTROM2	HUMAN mRNA FOR METALLOPROTEINASE STROMELYsin-2.
HUMRSTROM1	HUMAN mRNA FOR STROMELYsin.
HUMRS	HUMAN STEROID SULFATASE (STS) mRNA, COMPLETE CDS.
HUMRSTS	HUMAN STEROID SULFATASE (MICROSOMAL), COMPLETE CDS.
HUMRSTTNA	HUMAN STATHERIN mRNA, COMPLETE CDS.
HUMBYN26A	HUMAN (2'-5')OLIGOADENYLATE SYNTHETASE (2'-5'A SYNTHETASE),
HUMBT919	HUMAN mRNA (AAH-819) FOR GENE 519 FROM FUNCTIONAL T-CELL
HUMTAUA	HUMAN MICROTUBULE-ASSOCIATED PROTEIN TAU mRNA, COMPLETE CDS.
HUMTB265	HUMAN BETA-TUBULIN GENE (5'-BETA-) WITH TEN ALU FAMILY
HUMTB2640	HUMAN BETA-TUBULIN GENE, CLONE M40.
HUMTBG	HUMAN THYROIDINE-BINDING GLOBULIN mRNA, COMPLETE CDS.
HUMTC2	HUMAN mRNA FOR FAST SKELETAL TROPONIN C.
HUMTC3A9	HUMAN T-CELL ACTIVATION GENE 3 (TCAS) mRNA, COMPLETE CDS.
HUMTCAXB	HUMAN T-CELL RECEPTOR ACTIVE ALPHA-CHAIN mRNA FROM JM CELL
HUMTCAXE	HUMAN T-CELL RECEPTOR ACTIVE ALPHA-CHAIN mRNA, COMPLETE CDS,
HUMTCAYE	HUMAN T-CELL RECEPTOR REARRANGED ALPHA-CHAIN V-REGION
HUMTCBXA	HUMAN T-CELL RECEPTOR ACTIVE BETA-CHAIN mRNA FROM CELL LINE
HUMTCBY2	HUMAN T-CELL RECEPTOR ACTIVE BETA-CHAIN mRNA, COMPLETE CDS.
HUMTCBY2	HUMAN T-CELL RECEPTOR REARRANGED BETA-CHAIN V-REGION (V-D-J)
HUMTCELD1	HUMAN GENE FOR 20K T3 GLYCOPROTEIN (T3-DELTA-CHAIN) OF T-CELL
HUMTCOM1	HUMAN TRANSCOBALAMIN I mRNA, COMPLETE CDS.
HUMTCPTK	HUMAN T-CELL-SPECIFIC mRNA (YT16) FOR PTK HOMOLOGOUS PROTEIN
HUMTCRGS5	HUMAN T-CELL RECEPTOR CD5-GAMMA GENE EXON 6.
HUMTCRDR	HUMAN mRNA FOR TCR-DELTA CHAIN.
HUMTCRG4	HUMAN T-CELL RECEPTOR GAMMA CHAIN Y5C1-CH3 REGION mRNA,
HUMTCRG5	HUMAN T-CELL RECEPTOR DELTA CHAIN mRNA (Y5C-REGION).
HUMTCRGR	HUMAN mRNA FOR T-CELL RECEPTOR GAMMA-CHAIN.
HUMTCRTG3	HUMAN mRNA FOR T-CELL RECEPTOR T3 GAMMA POLYPEPTIDE.
HUMTCRT3D	HUMAN T-CELL ANTIGEN RECEPTOR GENE T3-DELTA.
HUMTCRT3E	HUMAN mRNA FOR T3 EPILION CHAIN (20K) OF T-CELL RECEPTOR
HUMTC5M	HUMAN T-CELL-SPECIFIC PROTEIN (RANTES) mRNA, COMPLETE CDS.
HUMTCXAAA	HUMAN T-CELL DIFFERENTIATION ANTIGEN LEU-2/8 mRNA, PARTIAL
HUMTDTA	HUMAN TERMINAL TRANSFERASE mRNA, COMPLETE CDS.
HUMTF	HUMAN TRANSFERRIN mRNA, COMPLETE CDS.
HUMTFP	HUMAN PLACENTAL TISSUE FACTOR (TWO FORMS) mRNA, COMPLETE
HUMTFPA	HUMAN TISSUE FACTOR mRNA, COMPLETE CDS, WITH AN ALU REPEAT
HUMTFPC	HUMAN TISSUE FACTOR GENE, COMPLETE CDS.
HUMTFPR	HUMAN TISSUE FACTOR GENE, COMPLETE CDS, WITH A ALU
HUMTFPR	HUMAN TRANSFERRIN RECEPTOR mRNA, COMPLETE CDS.
HUMTFPR	HUMAN TRANSFERRIN RECEPTOR mRNA, COMPLETE CDS.
HUMTGFM	HUMAN (CELL LINE 1027 F57) TRANSFORMING GROWTH FACTOR-ALPHA
HUMTGFB	HUMAN TRANSFORMING GROWTH FACTOR-BETA mRNA
HUMTGFB2A	HUMAN TRANSFORMING GROWTH FACTOR-BETA-2 mRNA, COMPLETE CDS.
HUMTGFB3A	HUMAN TRANSFORMING GROWTH FACTOR-BETA-3 (TGF-BETAS) mRNA,
HUMTGLH	HUMAN HEPATIC TRIGLYCERIDE LIPASE mRNA, COMPLETE CDS.
HUMTHB	HUMAN PROTHROMBIN GENE, COMPLETE CDS, AND ALU AND KPN1
HUMTHB	HUMAN THYROID HORMONE BINDING PROTEIN (PBG) mRNA, COMPLETE
HUMTHD	HUMAN THOREODORN PROTEIN, COMPLETE CDS.
HUMTHM	HUMAN ENDOTHELIAL CELL THROMBOMODULIN mRNA, COMPLETE CDS.
HUMTHMA	HUMAN THROMBOMODULIN GENE, COMPLETE CDS.
HUMTHR	HUMAN mRNA FOR TYROSINE HYDROXYLASE TYPE 3.
HUMTHRA1A	HUMAN THYROID HORMONE RECEPTOR ALPHA 1 (TR-ALPHA-1) GENE.
HUMTHRA2A	HUMAN KIDNEY C-ERBB-ALPHA-3 GENE ENCODING THYROID HORMONE
HUMTHRAA	HUMAN THYROID AUTOANTIGEN mRNA, COMPLETE CDS.
HUMTHROMR	HUMAN mRNA FOR THROMBOMODULIN.
HUMTHX	HUMAN TYROSINE HYDROXYLASE TYPE 4 mRNA, COMPLETE CDS.
HUMTHY1A	HUMAN THY-1 GLYCOPROTEIN GENE, COMPLETE CDS.
HUMTHY10	HUMAN THYROIDIN BETA-10 mRNA, COMPLETE CDS.
HUMTHY14	HUMAN THYROIDIN BETA-4 mRNA, COMPLETE CDS.
HUMTHY1A	HUMAN PROTHYROMIN ALPHA mRNA, COMPLETE CDS.
HUMTHY1AA	HUMAN PROTHYROMIN ALPHA mRNA, COMPLETE CDS.
HUMTHY1P	HUMAN PARATHYROMIN mRNA, COMPLETE CDS.
HUMTHY1R	HUMAN THYROIDIN SYNTHASE mRNA.
HUMTIR	HUMAN mRNA FOR TISSUE INHIBITOR OF METALLOPROTEINASES (TIMP).
HUMTK	HUMAN THYMIDINE KINASE mRNA, COMPLETE CDS.
HUMTKPER	HUMAN TYROSINE KINASE (PER) mRNA, COMPLETE CDS.
HUMTKR	HUMAN TYROSINE KINASE RECEPTOR (EPH) mRNA, COMPLETE CDS.
HUMTM	HUMAN THYMIDINE KINASE GENE, COMPLETE CDS, WITH CLUSTERED
HUMTM30R	HUMAN mRNA FOR THROMBOMODULIN GENE, COMPLETE CDS AND FRANKS.
HUMTNCS	HUMAN mRNA FOR SLOW SKELETAL TROPONIN C (TNC).
HUMTNFA	HUMAN TUMOR NECROSIS FACTOR (TNF) mRNA.
HUMTNFAB	HUMAN TUMOR NECROSIS FACTOR AND LYMPHOTOXIN GENES, COMPLETE
HUMTNFS	HUMAN LYMPHOTOXIN (TNF-BETA) GENE, COMPLETE CDS.
HUMTNTS	HUMAN SLOW SKELETAL MUSCLE TROPONIN T mRNA, CLONE H22H.
HUMTNTS4	HUMAN SLOW SKELETAL MUSCLE TROPONIN T mRNA, CLONE M1.
HUMTOP1	HUMAN TOPOISOMERASE I mRNA, COMPLETE CDS.
HUMTP1	HUMAN DNA TOPOISOMERASE II (TOP2) mRNA, COMPLETE CDS.
HUMTP3A	HUMAN P50 CELLULAR TUMOR ANTIGEN mRNA, COMPLETE CDS.
HUMTP3B	HUMAN P53 CELLULAR TUMOR ANTIGEN mRNA, COMPLETE CDS.
HUMTPA	HUMAN TISSUE PLASMINOGEN ACTIVATOR (T-PA) GENE, COMPLETE
HUMTPA14	HUMAN TISSUE PLASMINOGEN ACTIVATOR (T-PA) GENE, EXON 14.
HUMTPAR	HUMAN TISSUE PLASMINOGEN ACTIVATOR (T-PA) mRNA LACKING
HUMTPA1	HUMAN FETAL LUNG PLASMINOGEN ACTIVATOR (T-PA) mRNA (EC
HUMTPMYS	HUMAN THIOSEPHOSPHATE ISOMERASE mRNA, COMPLETE CDS.
HUMTPM	HUMAN mRNA FOR SKELETAL META-TROPOMYOSIN.
HUMTP	HUMAN mRNA FOR THYROPEROXIDASE.
HUMTPA	HUMAN THYROID PEROXIDASE mRNA, CLONE PHTPO-2.8.
HUMTPB	HUMAN THYROID PEROXIDASE mRNA, CLONE PHTPO-2.4.
HUMTRIA	HUMAN TRAI STRESS PROTEIN mRNA, COMPLETE CDS.
HUMTRGC64	HUMAN mRNA FOR T-CELL REARRANGING GAMMA GENE (TRG)
HUMTRH2H	HUMAN TRK PROTO-ONCOGENE INSERT OF PLM.
HUMTRPOA	HUMAN mRNA OF TRK ONCOGENE.
HUMTRIKR	HUMAN MITOCHONDRIAL ADYAPT TRANSLOCATOR mRNA, COMPLETE CDS.
HUMTRL	HUMAN TROPOMYOSIN mRNA, COMPLETE CDS.
HUMTRP02	HUMAN FIBROBLAST MUSCLE-TYPE TROPOMYOSIN (HTM-ALPHA) mRNA, COMPLETE CDS.
HUMTRP02	HUMAN SKELETAL MUSCLE ALPHA-TROPOMYOSIN (HTM-ALPHA) mRNA, COMPLETE CDS.
HUMTRP03R	HUMAN 2.5 KB mRNA FOR CYTOSKELETAL TROPOMYOSIN TM3Q(NM).
HUMTS11	HUMAN SKELETAL MUSCLE 1.3 KB mRNA FOR TROPOMYOSIN.
HUMTS11H2	HUMAN THYROTROPIN (THYROID STIMULATING HORMONE) BETA SUBUNIT
HUMTS11B2	HUMAN THYROTROPIN BETA (TSH-BETA) SUBUNIT GENE, EXONS 2 AND 3.
HUMTUBAG	HUMAN ALPHA-TUBULIN (G-ALPHA-1), COMPLETE CDS.
HUMTUBM	HUMAN ALPHA-TUBULIN (FROM KERATINOCYTE CELLS) mRNA.
HUMTYPA	HUMAN TYROSINASE GENE ENCODING TYROSINASE, COMPLETE CDS.
HUMU1C	HUMAN mRNA FOR U1 SMALL NUCLEAR RNA-SPECIFIC C PROTEIN.
HUMURNP4	HUMAN mRNA FOR U1 SMALL NUCLEAR RNA-SPECIFIC A PROTEIN.
HUMUBAR	HUMAN mRNA FOR U2 SNRNP-SPECIFIC A' PROTEIN.
HUMUBLP	HUMAN UBIQUITIN-LIKE PROTEIN (K20K) GENE, COMPLETE CDS.
HUMUDPGT	HUMAN LIVER MICROBOSMAL UDP-GLUCURONOSYLTRANSFERASE (UDPGT)
HUMUG2BA	HUMAN U2 SMALL NUCLEAR RNA-ASSOCIATED B' ANTIGEN mRNA,
HUMUKM1	HUMAN PRO-URIDYLIC ACIDNE mRNA, COMPLETE CDS.
HUMUKPM	HUMAN PRO-URIDYLIC ACIDNE mRNA, COMPLETE CDS.
HUMUKPPE	HUMAN UROMODULIN (TAMM-HORSFALL GLYCOPROTEIN) mRNA, COMPLETE
HUMUMOD	HUMAN UROMODULIN (TAMM-HORSFALL GLYCOPROTEIN) mRNA, COMPLETE
HUMUMODA	HUMAN UROMODULIN (TAMM-HORSFALL GLYCOPROTEIN) mRNA, COMPLETE
HUMUMPS	HUMAN UMP SYNTHASE mRNA, COMPLETE CDS.
HUMUMPA	HUMAN PLASMINOGEN ACTIVATOR mRNA, COMPLETE CDS.
HUMUMPAX	HUMAN UPA GENE FOR URIDYLIC-PLASMINOGEN ACTIVATOR.
HUMUMR02	HUMAN UROPORPHYRINOGEN DECARBOXYLASE mRNA, COMPLETE CDS.
HUMUVAC	HUMAN mRNA FOR VASCULAR ANTICOAGULANT.
HUMVDR	HUMAN VITAMIN D RECEPTOR mRNA, COMPLETE CDS.
HUMVIL2	HUMAN CYTOVILLIN 2 (VIL2) mRNA, COMPLETE CDS.
HUMVILLR	HUMAN mRNA FOR VILLIN.
HUMVIM	HUMAN VIMENTIN GENE, COMPLETE CDS.
HUMVIPS	HUMAN VASOACTIVE INTESTINAL POLYPEPTIDE (VIP) GENE, EXON 6.
HUMVIPMS	HUMAN VASOACTIVE INTESTINAL PEPTIDE AND HISTIDINE-METHIONINE
HUMVIPMR4	HUMAN VASOACTIVE INTESTINAL POLYPEPTIDE (VIP) GENE, EXON 4.
HUMVPNP	HUMAN PREPRO-8-ARGININE-VASOPRESSIN-NEUROPHYSIN II GENE,
HUMVPNPA	HUMAN VASOPRESSIN-NEUROPHYSIN II mRNA, COMPLETE CDS.
HUMVNTR	HUMAN CELL ADHESION PROTEIN (VITRONECTIN) RECEPTOR ALPHA
HUMVNTRSP	HUMAN VITRONECTIN (S-PROTEIN) mRNA, COMPLETE CDS.
HUMWCF02	HUMAN VON WILLEBRAND FACTOR mRNA, COMPLETE CDS.
HUMXEH	HUMAN mRNA OF X-COD GENE INVOLVED IN CHRONIC GRANULOMATOUS
HUMXHS	HUMAN EPOXIDE HYDROLASE mRNA, COMPLETE CDS.
HUMY1B1	HUMAN ZETA HEMOGLOBIN mRNA, COMPLETE CDS.
HUMY1B1A	HUMAN FETAL LIVER CYTOCHROME P-450 (P-450 HFLA), COMPLETE
HUMY1B1G	Y BOX BINDING PROTEIN-1 (YB-1) mRNA.
LEMHB	HUMAN UBIQUITIN GENE (3 REPEATS).
LEMHB	LEMUR (BROWN) BETA-GLOBIN GENE, COMPLETE CDS.
LEMHBG	LEMUR (BROWN) EPILION-GLOBIN GENE, COMPLETE CDS.
LEMHGGA	LEMUR (DWARF) GAMMA-GLOBIN GENE, COMPLETE CDS.
LEMIVOL	LEMUR (RING-TAILED) INVOLUCRIN GENE, COMPLETE CDS.
MACAPOAI	M.FABRICULARIS (CYNOGLOSSUS) MONKEY APOLIPOPROTEIN-A-1 mRNA,
MACEPO	MONKEY (CYNOGLOSSUS) ERYTHROPOETIN mRNA, COMPLETE CDS.
MACHB1	RHEBUS MONKEY ALPHA-GLOBIN GENE, COMPLETE CDS.
MACHB2	RHEBUS MONKEY BETA-CLUSTER 5' FETAL GAMMA-GLOBIN GENE,
MACHB3	MONKEY (M. FABRICULARIS) PREPROINSULIN mRNA, COMPLETE CDS.
MACHB4	RHEBUS MONKEY PLASMINOGEN mRNA, COMPLETE CDS.
MACSM	MACACA NEMESTRINA PRO-OPO-MELANOCORTIN (POMC) mRNA, COMPLETE
MACTP17	M.FABRICULARIS SOMATOSTATIN I mRNA, COMPLETE CDS.
MNKBD	MACACA MULATA TRIOSEPHOSPHATE ISOMERASE GENE, EXON 7.
MNKMET1	SPIDER MONKEY (A.GEOPROXY) DELTA-GLOBIN GENE, COMPLETE CDS.
MNKMET1	MONKEY METALLOTHIONEIN (MT1) mRNA.
ORAGLTG	ORANG-UTAN ALPHA-GLOBIN-LIKE THETA(1)-GLOBIN GENE DOWNSTREAM
ORAHBA01	ORANGUTAN ADULT ALPHA-1-GLOBIN GENE.
ORAHBA02	ORANGUTAN ADULT ALPHA-1-GLOBIN GENE.
ORAHBB	ORANGUTAN DELTA GLOBIN GENE, COMPLETE CDS.
ORAHBG1F	ORANGUTAN GAMMA-1-FETAL GLOBIN GENE, COMPLETE CDS.
ORAHBG2F	ORANGUTAN GAMMA-2-FETAL GLOBIN GENE, COMPLETE CDS.
ORAINVOL	ORANG-UTAN INVOLUCRIN GENE, COMPLETE CDS.
SCERALONC	MARMOSET (S. OEDIPUS) PAL PROTEIN mRNA, COMPLETE CDS.
TARHBB	T.SYRICHITA BETA GLOBIN GENE, COMPLETE CDS.
TARHBD	T.SYRICHITA DELTA-GLOBIN GENE, COMPLETE CDS.

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 FOR TABLE 2

HUM	HUMAN
HAM	HAMSTER
MUS	MOUSE
RAT	RAT
BOV	BOVINE
DOG	DOG
PIG	PIG
RAB	RABBIT
SHP	SHEEP
CHK	CHICKEN
FSB	FISH (GROUP B)
XEL	XENOPUS LAEVIS
BMO	BOMBYX MORI
CEL	CAENORHABDITIS ELEGANS
DDI	DICTYOSTELIUM DISCOIDEUM
DRO	DROSOPHILA MELANOGASTER
PFA	PLASMODIUM FALCIPARUM
SCM	SCHISTOSOMA MANSONI
SUS	SEA URCHIN
TRB	TRYPANOSOMA BRUCEI
ASN	ASPERGILLUS NIDULANS
ATH	ARABIDOPSIS THALIANA
BLY	BARLEY
MZE	MAIZE
NEU	NEUROSPORA
PEA	PEA
POT	POTATO
SOY	SOYBEAN
TOM	TOMATO
WHT	WHEAT
YSC	SACCHAROMYCES CEREVISIAE
YSK	YEAST KLUYVEROMYCES
YSP	SCHIZOSACCHAROMYCES POMBE
ANA	ANABAENA
ATU	AGROBACTERIUM TUMEFACIENS
AVI	AZOTOBACTER VINELANDII
BME	BACILLUS MEGATERIUM
BST	BACILLUS STEAROTHERMOPHILUS
BSU	BACILLUS SUBTILIS
BTH	BACILLUS THURINGIENSIS
CHT	CHLAMYDIA TRACHOMATIS
CLO	CLOSTRIDIUM
ECO	ESCHERICHIA COLI
FDI	FREMYELLA DIPLOSIPHON
HAL	HALOBACTERIUM HALOBIUM
FPL	F PLASMID
KPN	KLEBSIELLA PNEUMONIA
PSE	PSEUDOMONAS
RCA	RHODOBACTER CAPSULATUS
RHL	RHIZOBIUM LEGUMINOSARUM
RHM	RHIZOBIUM MEILLOTI
SSP	SULFOLOBUS VIRUS-LIKE PARTICLE
STA	STAPHYLOCOCCUS AUREUS
STM	STREPTOMYCES
STR	STREPTOCOCCUS
STY	SALMONELLA TYPHIMURIUM
SYN	SYNECHOCOCCUS
TIP	T1 PLASMID
TRN	TRANSPOSON TN
VIB	VIBRIO
AD8	ADENOVIRUS TYPE 2
FLA	INFLUENZA A
FLB	INFLUENZA B
HIV	HUMAN IMMUNODEFICIENCY VIRUS
HPB	HEPATITIS B VIRUS
HS1	HERPES SIMPLEX VIRUS TYPE 1
HS4	EPSTEIN-BARR VIRUS
HS5	HUMAN CYTOMEGALOVIRUS
MCV	CUCUMBER MOSAIC VIRUS
NDV	NEWCASTLE DISEASE VIRUS
PIF	HUMAN PARAINFLUENZA VIRUS
PLY	POLYOMA VIRUS
PPH	HUMAN PAPILLOMAVIRUS
REO	REOVIRUS
SIV	SIMIAN IMMUNODEFICIENCY VIRUS
VAC	VACCINA VIRUS
VAZ	VARICELLA-ZOSTER VIRUS
VSV	VESICULAR STOMATITIS VIRUS
F1C	BACTERIOPHAGE F1
LAM	BACTERIOPHAGE LAMBDA
P22	BACTERIOPHAGE P22
PT4	BACTERIOPHAGE T4
PT7	BACTERIOPHAGE T7
PZA	BACTERIOPHAGE PZA
MPO CP	MARCHANTIA POLYMORPHA CHLOROPLAST
MZE CP	MAIZE CHLOROPLAST
PEA CP	PEA CHLOROPLAST
SPI CP	SPINACH CHLOROPLAST
TOB CP	TOBACCO CHLOROPLAST
YSC MT	S. CEREVISIAE MITOCHONDIA