

Incyte identification	Accession numbers		Expression pattern							Location of non-GI expression	Mouse Chr	Celera gene	Genomic location of EST sequence	Identification of encoded protein
	Incyte	GenBank	S	D	J	I	Ce	PC	DC					
ESTs, Weakly similar to JL0144 IL-6 receptor precursor [M.musculus]	313529	W10596								None	7	mCG8205	3' untranslated region	Prolylcarboxypeptidase (angiotensinase C)
ESTs	677592	AA212893								Liver	12	--	Unclear transcript whose gene is ~50 kb downstream of an unknown/unclear gene	No similarities in GenBank or Celera human or mouse databases
ESTs	639994	AA197601								None	1	mCG13077	EST contains a 5' end	No similarities in GenBank or Celera human or mouse databases
ESTs	644941	AA210377								None	17	mCG11771	Alternate or extended 3' untranslated region	New member of the glutathione S-transferase protein family
ESTs	477158	AI510020								Brain, bladder	9	mCG4016	3' untranslated region	Secretory carrier membrane protein 5
ESTs	693560	AA239254								Hair (anagen & catagen), epididymis (head), synovium, dorsal root	3	mCG5273	Alternate 3' exon	New member of the long chain fatty acid synthetase protein family
RIKEN cDNA	522713	AA087673								Epididymis	14		Sequence present in Celera small mouse genome fragments only; chromosomal assignment based on public high throughput mouse genome sequence match	
RIKEN cDNA	619728	AA175984								Uterus (estrus)	6	mCG49906	Alternate or extended 3' exon	New member of the adenosyl homocysteine protein family
DNA segment, Chr 5, Wayne State University 111, expressed	697416	AA245029								Uterus (estrus & pregnant), spleen, lymph node, epididymis (head & tail)	5	mCG1085	5 kb 3' of the predicted Celera first exon	Onzin , a 112 amino acid protein induced in uterus by leukemia inhibitory factor (unpublished)
ESTs	719965	AA255150								Hair (anagen), uterus (pregnant, estrus)	18	mCG13251	Alternate or extended 3' untranslated region	Desmocollin-2
RIKEN cDNA	574395	AA119577								None	12	mCG54550	Sequence within a Celera-predicted gene but not in the predicted coding region	No similarities in GenBank or Celera human or mouse databases
RIKEN cDNA	459511	AA027452								Pancreas, liver, lactating mammary gland, lymph node	6	mCG16279	Central section of a Celera-predicted transcript containing 3 exons	Member of an uncharacterized new protein family having casein kinase 2 phosphorylation sites and a myristoylation
ESTs	738239	AA271106								None	2	mCG2101	Actual or alternate 3' untranslated region	Member of an uncharacterized new protein family having a proteinase-associated domain and a proline-rich domain
Mouse Ras association domain family 3 protein mRNA	949241	AA544904								None	10	mCG49016	Alternate or extended 3' untranslated region of Rassf3 (AF332864) not in GenBank	Ras association domain family 3 (Rassf3)
RIKEN cDNA	572422	AA105830								Uterus, bladder	2	mCG17528	Alternate splice form	Major epididymis-specific protein E4
RIKEN cDNA	484485	AA073913								None	12	mCG14941	5' sequences of the 12 exon gene	Amnionless
RIKEN cDNA	598411	AA155071								Olfactory epithelium, nasal epithelium	2	mCG19374	5 kb downstream from a Celera-predicted unknown 6 exon gene spanning 9 kb	No similarities in GenBank or Celera human or mouse databases
ESTs	401906	W82161								Liver	11	mCG17300	5' end of a Celera-predicted transcript	No similarities in GenBank or Celera human or mouse databases
Public domain EST	679920	AA237592								Liver	19	mCG18913	3' untranslated region	Multidrug resistance associated protein 2 (Mrp2)/canalicular multispecific organic anion transporter
RIKEN cDNA	420204	W89845								None	5	mCG3485	5' end of the protein-coding region	New member of the peptide aspartate beta hydroxylase protein family