

TNF_repressed_genes, liver, 1-day infusion

Description	Accession	Fold
Cell Adhesion		
integrin alpha-1	X52140	1.6
Cell Signaling		
insulin-like growth factor binding protein complex acid-labile subunit	AA924289	1.5
phosphodiesterase I.	D28560	1.9
Cell Stress		
glutathione S-transferase subunit 13	S83436	1.8
Glutathione-S-transferase, mu type 2 (Yb2)	J03914	1.6
Immune Response		
CD1 antigen precursor	D26439	1.6
Inner Nuclear Membrane Protein		
lamina-associated polypeptide 1C (LAP1C)	U19614	1.5
Metabolism (amino acid)		
argininosuccinate lyase	D13978	1.7
Glycine methyltransferase	X06150	1.7
ornithine aminotransferase (rOAT)	M93297	1.9
petidylglycine alpha-amidating monooxygenase	AA891068	1.5
serine dehydratase (EC 4.2.1.13, liver specific).	X13119	3
Metabolism (fatty acid)		
carboxylesterase 2	D50580	1.6
carboxylesterase 3	X65296	1.6
carnitine octanoyltransferase	J02844	1.6
carnitine palmitoyltransferase I	L07736	1.6
Lysophospholipase	AB009372	1.6
Methylacyl-CoA racemase alpha	U89905	1.7
microsomal carboxylesterase	U10697	1.5
Metabolism (glucose)		
GLUT2 (glucose transporter, type 2)	L28135	1.8
Glycogen synthase 2 (liver)	J05446	1.7
glycogen storage disease type 1b protein (glucose-6-phosphatase)	AF080468	1.5
Metabolism (Other)		
aflatoxin B1 aldehyde reductase	AF045464	2.1
brain digoxin carrier protein	U88036	1.6
carbonic anhydrase III (CA3)	AF037072	1.7
sulfotransferase (EST similar to)	AA926193	1.8
Mitochondrial Function		
cytochrome	X79081	3.1
cytochrome P-450 polypeptide	M14775	1.5
cytochrome P-450(M-1)	M18363	1.9
cytochrome p-450e (phenobarbital-induced)	K00996	1.6
cytochrome P450 PCN1.	X62086	1.7
cytochrome P450, 2b19	K01721	1.7
Cytochrome P450, subfamily IIIA, polypeptide 3	D13912	1.9
Cytochrome P450, subfamily IVB, polypeptide 1	M57718	1.5

mitochondrial carbamyl phosphate synthetase I	M11710	1.5
mRNA Processing		
heterogeneous nuclear ribonucleoprotein A/B (hnRNPs)	AB016536	1.5
Secreted Protein (plasma protein)		
plasma proteinase inhibitor alpha-1-inhibitor III group 3 variants 6J, 12J, 13J, and	M22360	1.7
Transcription Regulation		
BTE binding protein	D12769	1.5
D site albumin promoter binding protein	J03179	3.6
Transport		
Canalicular multispecific organic anion transporter	D86086	1.9
Other		
nerve growth factor induced factor A	AF023087	3.3