

Accession Number	Gene name	Gene symbol	Mean Expression UO	Mean Expression UN
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Cytoskeleton

BG067867	Protein tyrosine phosphatase, non-receptor type 14	Ptpn14	-0.90	0.31
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Membrane

BG065334	Myristoylated alanine rich protein kinase C substrate	Marcks	-2.53	-1.08
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Metabolism

BG075331	Myo-inositol 1-phosphate synthase A1	Isyna1	0.20	-1.26
AV279051	Cytochrome P450, family 24, subfamily a, polypeptide 1	Cyp24a1	0.04	1.29

Transport

AU044566	ATPase, H ⁺ transporting, V1 subunit D	Atp6v1d	0.24	-0.96
AV030301	Trafficking protein particle complex 3	Trappc3	0.56	-0.70
AV074559	Aquaporin 11	Aqp11	1.16	0.03
AV028905	Solute carrier family 6 (neurotransmitter transporter, betaine/GABA), member 12	Slc6a12	1.67	0.09
BG074311	Glycine amidinotransferase (L-arginine:glycine amidinotransferase)	Gatm	-1.56	-0.28

Others

BG063004	Lectin, galactose binding, soluble 1	Lgals1	-0.38	-1.77
AV071255			0.43	-1.22
AV085190			0.22	-1.13
	410573		0.02	-1.05
	IW:478		0.11	-1.02
AV087636			0.06	-0.97
AW550679	DEAD (Asp-Glu-Ala-Asp) box polypeptide 27	Ddx27	0.31	-0.85
AV030530			0.38	-0.66
AV134036			0.81	-0.65
	411377		0.44	-0.60
AV059177	Cystatin C	Cst3	0.70	-0.51
AV093490	Expressed sequence AI316802	AI316802	0.86	-0.32
BG072110	Nuclear protein 1	Nupr1	1.68	0.42
BG066558			-2.84	-1.21
BG064705	RIKEN cDNA D630050G16 gene	D630050G16Rik	-2.49	-1.17
BG074321	CDNA sequence BC031601	BC031601	-1.37	-0.25
BG068368			-1.29	-0.20
BG071991	RIKEN cDNA 1110003E08 gene	1110003E08Rik	-1.41	-0.20
BG073517	CD2-associated protein	Cd2ap	-1.31	0.01
	IW:800		-1.12	0.31
BB569498			-0.66	0.56
AA189250	Small nuclear RNA activating complex, polypeptide 1	Snapc1	-0.12	0.91

1 2 h o u r s

24 hours	Cell cycle						
	AI385661	RIKEN cDNA 3110039M20 gene	Foxg1	1.98	-0.33		
	Metabolism						
	AI838757	Monoamine oxidase A	Maoa	0.68	-0.81		
	BG074100	Flavoprotein oxidoreductase MICAL3	Mical3	1.92	0.29		
	Transport						
	AV023118	RAB8A, member RAS oncogene family	Rab8a	1.75	0.42		
	Others						
	BG065530	Zinc finger protein 54	Zfp54	-0.94	-2.70		
	BG065101	Expressed sequence AW320013	1700052N19Rik	-1.14	-2.32		
	BG067782	RIKEN cDNA 1110008L16 gene	1110008L16Rik	1.49	-1.68		
	BG069653	Spermatogenesis associated 2	Spata2	-0.37	-1.65		
	AV029548	O-acetyltransferase 412000	Cast1	0.09	-1.37		
	BG070308	Pellino 1	Peli1	-0.19	-1.21		
	AV049746			-0.02	-1.18		
	AV032228	Solute carrier family 38, member 2	Slc38a2	0.84	-1.12		
	BG067593			1.02	-0.95		
	AV088090			0.34	-0.87		
	AV040804	IW:242		1.43	-0.42		
	BG063121			1.25	-0.13		
AA408075			1.78	-0.11			
AI324741	Similar to Stefin homolog		2.05	0.01			
AV088547			2.34	0.43			
AI840913			1.90	0.47			
AI840593			2.20	0.48			
BG062998			1.78	0.54			
AV078286	IW:720		1.89	0.59			
			1.66	0.60			
			2.29	0.60			
			-1.25	-0.12			
	412724		-0.02	1.04			
AV094711	RIKEN cDNA 2410002F23 gene	2410002F23Rik	0.32	1.34			
72 hours	Apoptosis						
	AA152673	B-cell leukemia/lymphoma 6	Bcl6	-0.20	-1.51		
	Others						
	BG066334	Hypothetical LOC380894		-0.74	-1.76		
	BG067947	Cysteine-rich motor neuron 1	Crim1	-0.22	-1.34		
	AV055887			0.65	-0.44		
	IW:601		-0.27	0.84			
BG067498			-0.45	0.87			
AV257618			0.02	1.06			