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interpretation of the coordinate axes?

Could not parse GO ID from line: 'Term'. Line will be skipped.

Go term 61738 was not found in the current version of the GeneOntology, dated 26:06:2015 07:17. GO term will be skipped. Go term 1904468 was not found in the current version of the GeneOntology, dated 26:06:2015 07:17. GO term will be skipped.

Tip: your resulting list of GO terms seems to be quite long. If you want to reduce it further, press the Back button in your browser and choose a different setting for the "allowed similarity" parameter.

Hide/show dispensable GO terms Export results to text table (CSV) Make R script for plotting term ID description pin? uniqueness dispensability frequency GO:0002376 immune system process 0.625 % 0.98 0.00 0.90 GO:0006913 nucleocytoplasmic transport 0.181 % 0.00 GO:0050663 cytokine secretion 0.77 0.53 0.010 % 0.74 GO:0071638 negative regulation of monocyte chemotactic protein-1 production 0.000 % 0.58 GO:0072615 interleukin-17 secretion -[= 0.79 0.001 % 0.65 -[= GO:0032692 negative regulation of interleukin-1 production 0.001 % 0.73 0.75 GO:1902714 negative regulation of interferon-gamma secretion 0.000 % 0.72 0.61 -[= GO:0032715 negative regulation of interleukin-6 production 0.001 % 0.72 0.83 -[= <u>GO:0050714</u> positive regulation of protein secretion 0.69 0.62 0.006 % -[= <u>GO:0032720</u> negative regulation of tumor necrosis factor production 0.002 % 0.72 0.86 <u>GO:2000778</u> positive regulation of interleukin-6 secretion 0.000 % 0.67 0.80 GO:0007159 leukocyte cell-cell adhesion 0.003 % 0.95 0.00 GO:0033622 integrin activation 0.001 % 0.92 0.00

Company   Comp	CO:0055090	fatty acid hamaestasis	0.001 %		0.94	0.00	
December   Comment   Com	GO:0055089	fatty acid homeostasis	0.001 %	Pa-s	0.84	0.00	
		<u> </u>					
Co.000316   Co.0	<u>GO:0006879</u>	cellular iron ion homeostasis	0.130 %		0.76	0.75	
	<u>GO:0035356</u>	cellular triglyceride homeostasis	0.000 %	-[=]	0.82	0.76	
Comparison   Com	<u>GO:0071333</u>	cellular response to glucose stimulus	0.003 %	-[=	0.57	0.94	
Decomposition   Control   Control	GO:0035606	peptidyl-cysteine S-trans-nitrosylation	0.000 %		0.92	0.01	
Co.0005779   Co.000577   Co.	GO:0071499	cellular response to laminar fluid shear stress	0.000 %		0.80	0.01	
December   December	GO:0007568	aging	0.013 %		0.93	0.03	
Section   Sect	GO:0006006	glucose metabolic process	0.741 %		0.91	0.04	
C-0.0001827   Any policine   0.077   0.91   0.98   0.000   0	GO:0006776	vitamin A metabolic process	0.000 %		0.88	0.06	
0.00000000000000000000000000000000000	:	·	0.001 %	-[=]	0.77	0.85	
Co-00000020   Co-0000000   Co-000000000   Co-0000000   Co-0000000   Co-0000000   Co-0000000   Co-00000000   Co-00000000   Co-00000000   Co-00000000   Co-00000000   Co-00000000   Co-00000000   Co-00000000   Co-00000000   Co-000000000   Co-000000000   Co-0000000000   Co-0000000000   Co-000000000000   Co-000000000000000000000000000000000000							
Co.00002475   Co.000002475   Co.00002475   Co.00002475   Co.00002475   Co.00002475		•					
Co.00006787		·					
COURDINATED   COUNTY   COUNT		·					
COURTIONS   CONTROLLED   CONT	:	•		-F=1			
Co-0009107   Description; recognition   0.001 %   0.88   0.76				6-4			
December   December				Pa-1			
				7,41			
Co.00000001   Eukocyte migration							
Decomposition   Commonweal Comm		·					
Concept   Content   Cont	GO:0050900	, -					
Convertibility   Conv	<u>GO:0050921</u>	positive regulation of chemotaxis	0.005 %	-[=]	0.57	0.93	
C-00-0022027   Text Integration   0.002   0.02	<u>GO:0034142</u>	toll-like receptor 4 signaling pathway	0.003 %	-[=]	0.57	0.64	
December   December	<u>GO:0072679</u>	thymocyte migration	0.000 %	-[=]	0.77	0.85	
C-01.094.077   DOUBLE PROPOSED   DOUBLE PROPOS	<u>GO:0072678</u>	T cell migration	0.002 %	-[=]	0.75	0.73	
COL 1981772   puritive regulation of adipose tissue development   O.024 %   G.77   O.55    -COL 1981772   ymphocyte chemotaxis   O.024 %   G.70   O.52    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.50   O.52    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.57   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.57   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.57   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.57   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.57   O.58   O.57    -COL 1981772   ymphocyte chemotaxis   O.025 %   G.70   O.58   O.58   O.58   O.59   O	<u>GO:00303</u> 35	positive regulation of cell migration	0.017 %	-[=]	0.63	0.83	
Co.000000000000000000000000000000000000							
CO-0002393   moneyeye chemotaxis   Co-0003827   moneyeye chemotaxis   Co-00038281   moneyeye chemotaxis   Co-00038281   moneyeye chemotaxis   Co-00038281   moneyeye chemotaxis   Co-00038281   Co-00038881   Co-0							
Description   Dottive resolution of 8 cell eccivation   Double   Dottive resolution of 8 cell receptor signaling pathway   Double   Dottive resolution of 8 cell receptor signaling pathway   Double							
COURT   COUR							
CO.0003583   Secil receptor signaling pathway   0.000 %							
Document   Document							
Co.0003521   Invacyte migration invalved in inflammatory response   0.137 \							
60:0003182   teukocyte migration involved in inflammatory response   0.000 %	<u>GO:0050853</u>	B cell receptor signaling pathway	0.003 %	-[=	0.58	0.57	
G0:0051607   defense response to virus	<u>GO:0045087</u>	innate immune response	0.137 %	-[=]	0.67	0.83	
Co.0004502   tell chemotaxis   0.016 %   Co.000505   tell chemotaxis   0.004 %   Co.000505   tell chemotaxis   0.000 %   0.72   0.20   tellular response to fructose stimulus   0.000 %   0.72   0.20   tellular response to fructose stimulus   0.000 %   0.72   0.20   tellular response to fructose stimulus   0.000 %   0.73   0.20   tellular response to fructose stimulus   0.000 %   0.73   0.20   tellular response to fructose stimulus   0.000 %   0.73   0.20   tellular statistic process from tryptophan   0.000 %   0.73   0.20   tellular statistic process from tryptophan   0.000 %   0.73   0.20   tellular tellular bile sacid receptor signaling pathway   0.000 %   0.74   0.22   tellular tellular bile sacid receptor signaling pathway   0.000 %   0.74   0.23   tellular tryptophan catabolic process   0.004 %   Co.000505   tellular tryptophan catabolic process to severy Co.000505   0.000505   tellular tryptophan catabolic process to severy Co.000505   tellular tryptophan catabolic	<u>GO:0002523</u>	leukocyte migration involved in inflammatory response	0.000 %	-[=]	0.65	0.77	
Co.00040525   Immune response	<u>GO:0051607</u>	defense response to virus	0.321 %	-[=]	0.63	0.89	
GO-0030593   neutrophit chemataxis   0.000 %   -	<u>GO:0060326</u>	cell chemotaxis	0.016 %	-[=]	0.58	0.83	
GO-0030593   neutrophit chemataxis   0.000 %   -	GO:0006955	immune response	0.380 %	-[=]	0.68	0.76	
Co.0051085   Chaperone mediated protein folding requiring cofactor   Co.013 %   Co.91   Co.9071332   Cellular response to fructose stimulus   Co.000 %   Co.72   Co.20   Co.0047080   Renoblicit Iransport   Co.921 %   Co.90   Co.20   Co.0038183   Dile acid signaling pathway   Co.000 %   Co.73   Co.20   Co.0038183   Dile acid signaling pathway   Co.000 %   Co.73   Co.20   Co.0038354   Co.0047080   Co.0038354   Co.0047080   Co.0038355   Co.0047080   Co.0047						0.90	
Co.0071332   Cellular response to fructose stimulus							
Scino   Scin		· · · · · · · · · · · · · · · · · · ·					
Socional Section   Sect		•					
Co.0034354   de novo NAD biosynthetic process from tryptophan   0.008 %   0.86   0.22		·					
GO:0019805   Quinolinate biosynthetic process   Quinolinate   Quinolinate biosynthetic process   Quinolinate biosynthe							
Coronable   Cor				_===			
G0:0043420   anthranilate metabolic process   0.008 %   0.85   0.23    -G0:0097632   L-kynurenine catabolic process   0.004 %   -□ 0.84   0.67    -G0:0006569   tryptophan catabolic process   0.004 %   -□ 0.82   0.58    -G0:0019441   tryptophan catabolic process to kynurenine   0.029 %   -□ 0.81   0.97    -G0:0019442   tryptophan catabolic process to acetyl-CoA   0.000 %   -□ 0.85   0.69    -G0:0070534   protein K63-linked ubiquitination   0.002 %   0.91   0.27    -G0:0097192   catrinsic apoptotic signaling pathway in absence of ligand   0.005 %   0.68   0.27    -G0:0007186   G-protein coupled receptor signaling pathway   0.368 %   -□ 0.61   0.65    -G0:0007337   thyroid hormone transport   0.000 %   0.81   0.27    -G0:003237   thyroid hormone transport   0.000 %   0.88   0.28    -G0:0008280   bite acid metabolic process   0.001 %   0.88   0.28    -G0:00070858   negative regulation of bite acid biosynthetic process   0.000 %   -□ 0.85   0.68    -G0:00070858   hood coagulation   0.015 %   -□ 0.61   0.79    -G0:0005728   negative regulation of inflammatory response   0.005 %   -□ 0.60   0.75    -G0:000656   phosphatidylcholine biosynthetic process   0.002 %   -□ 0.62   0.63    -G0:00032392   docode of the decidence of the decid				[-1			
G0:0027053   L-kynurenine catabolic process   0.004 %   -□□   0.84   0.67	_	· · · · · · · · · · · · · · · · · · · ·					
G0:0006566   tryptophan catabolic process   0.044 %				P-1			
G0:0019441   tryptophan catabolic process to kynurenine   0.029 %	1						
GO:0019442   tryptophan catabolic process to acetyl-CoA   0.000 %							
GO:0070534   protein K63-linked ubiquitination   0.002 %   0.91   0.27	<u>GO:0019441</u>	tryptophan catabolic process to kynurenine	0.029 %		0.81	0.97	
CO:0097192   extrinsic apoptotic signaling pathway in absence of ligand   0.005 %   0.68   0.27				-[=]			
CO:0007186   G-protein coupled receptor signaling pathway   0.368 %	GO:0070534	protein K63-linked ubiquitination	0.002 %		0.91	0.27	
Co:0070327	GO:0097192	extrinsic apoptotic signaling pathway in absence of ligand	0.005 %		0.68	0.27	
GO:0034435       cholesterol esterification       0.001 %       0.88       0.28         □ GO:0008206       bile acid metabolic process       0.001 %       □ 0.85       0.68         □ GO:0070858       negative regulation of bile acid biosynthetic process       0.000 %       □ 0.71       0.63         GO:0042060       wound healing       0.025 %       0.77       0.29         □ GO:0007596       blood coagulation       0.015 %       □ 0.61       0.79         □ GO:0050728       negative regulation of inflammatory response       0.005 %       □ 0.60       0.75         GO:0046327       glycerol biosynthetic process from pyruvate       0.000 %       0.86       0.34         □ GO:004656       phosphatidylcholine biosynthetic process       0.002 %       □ 0.82       0.63         GO:1902904       negative regulation of fibril organization       0.000 %       0.77       0.34         GO:0031647       regulation of protein stability       0.033 %       0.83       0.35         GO:0032392       DNA geometric change       0.428 %       0.90       0.35         □ GO:0043981       histone H4-K5 acetylation       0.001 %       □ 0.83       0.67         □ GO:0043982       histone H4-K8 acetylation       0.001 %       □ 0.83       0.86 <td> <u>GO:0007186</u></td> <td>G-protein coupled receptor signaling pathway</td> <td>0.368 %</td> <td>-[=]</td> <td>0.61</td> <td>0.65</td> <td></td>	<u>GO:0007186</u>	G-protein coupled receptor signaling pathway	0.368 %	-[=]	0.61	0.65	
GO:0008206   bile acid metabolic process   0.001 %	<u>GO:0070327</u>	thyroid hormone transport	0.000 %		0.81	0.27	
GO:0070858   negative regulation of bile acid biosynthetic process   0.000 %	GO:0034435	cholesterol esterification	0.001 %		0.88	0.28	
GO:0042060   wound healing   0.025 %   0.77   0.29	<u>GO:0008206</u>	bile acid metabolic process	0.001 %	-[=]	0.85	0.68	
GO:0007596   blood coagulation   0.015 %	<u>GO:0070858</u>	negative regulation of bile acid biosynthetic process	0.000 %	-[=]	0.71	0.63	
GO:0007596   blood coagulation   0.015 %	GO:0042060	wound healing	0.025 %		0.77	0.29	
GO:0050728   negative regulation of inflammatory response   0.005 %	<u>GO:00075</u> 96	-	0.015 %	-[=]	0.61	0.79	
GO:0046327       glycerol biosynthetic process from pyruvate       0.000 %       0.86       0.34							
GO:0006656   phosphatidylcholine biosynthetic process   0.002 %							
GO:1902904       negative regulation of fibril organization       0.000 %       0.77       0.34         GO:0031647       regulation of protein stability       0.033 %       0.83       0.35         GO:0032392       DNA geometric change       0.428 %       0.90       0.35         GO:0034971       histone H3-R17 methylation       0.000 %       □       0.85       0.58         GO:0043981       histone H4-K5 acetylation       0.001 %       □       0.83       0.67         GO:0043982       histone H4-K8 acetylation       0.001 %       □       0.83       0.86	:			-[=]			
GO:0031647       regulation of protein stability       0.033 %       0.83       0.35         GO:0032392       DNA geometric change       0.428 %       0.90       0.35         GO:0034971       histone H3-R17 methylation       0.000 %       □       0.85       0.58         GO:0043981       histone H4-K5 acetylation       0.001 %       □       0.83       0.67         GO:0043982       histone H4-K8 acetylation       0.001 %       □       0.83       0.86				2			
GO:0032392       DNA geometric change       0.428 %       0.90       0.35         GO:0034971       histone H3-R17 methylation       0.000 %       →       0.85       0.58         GO:0043981       histone H4-K5 acetylation       0.001 %       →       0.83       0.67         GO:0043982       histone H4-K8 acetylation       0.001 %       →       0.83       0.86							
<u>GO:0034971</u> histone H3-R17 methylation 0.000 %		·					
				P=0			
		-					
GO:0046777 protein autophosphorylation 0.022 % 0.89				-[=]			
GO:2001250 positive regulation of ammonia assimilation cycle 0.000 % 0.72 0.38	GO:2001250	positive regulation of ammonia assimilation cycle	0.000 %		0.72	0.38	
GO:2000213 positive regulation of glutamate metabolic process 0.000 % - 0.72	<u>GO:2000213</u>	positive regulation of glutamate metabolic process	0.000 %	-[=	0.72	0.95	

GO:0007043	cell-cell junction assembly	0.004 %		0.88	0.39
GO:0006954	inflammatory response	0.099 %		0.74	0.40
<u>GO:0071222</u>	cellular response to lipopolysaccharide	0.009 %	-[ii]	0.64	0.95
<u>GO:0001867</u>	complement activation, lectin pathway	0.000 %	-[ii]	0.60	0.54
<u>GO:0006953</u>	acute-phase response	0.002 %	-[=1	0.78	0.58
<u>G</u> 0:0042742	defense response to bacterium	0.075 %	-[=]	0.70	0.73
GO:0032496	response to lipopolysaccharide	0.014 %	-[=]	0.66	0.87
GO:0010988	regulation of low-density lipoprotein particle clearance	0.000 %		0.78	0.40
<u>GO:0090107</u>		0.000 %	-[=]	0.74	0.78
GO:0061402	positive regulation of transcription from RNA polymerase II promoter in response to acidic pH	0.000 %		0.69	0.40
GO:0042493	response to drug	0.207 %		0.70	0.41
<u>GO:0006805</u>	xenobiotic metabolic process	0.067 %	-[=]	0.66	0.60
<u>GO:0006935</u>	chemotaxis	0.336 %	-[ii]	0.63	0.69
GO:0042594	response to starvation	0.058 %		0.73	0.43
<u>GO:0034516</u>	response to vitamin B6	0.000 %	-[ii]	0.72	0.68
<u>G0:0051365</u>	cellular response to potassium ion starvation	0.000 %	-[=]	0.75	0.67
GO:0006644	phospholipid metabolic process	1.014 %		0.84	0.43
GO:0001558	regulation of cell growth	0.021 %		0.78	0.43
GO:0008285	negative regulation of cell proliferation	0.034 %		0.76	0.44
<u>GO:0010951</u>	negative regulation of endopeptidase activity	0.083 %	-[=]	0.71	0.65
<u>GO:0008156</u>	negative regulation of DNA replication	0.032 %	-[=]	0.74	0.58
GO:0072318	clathrin coat disassembly	0.000 %		0.85	0.45
GO:0002576	platelet degranulation	0.001 %		0.86	0.46
GO:0016480	negative regulation of transcription from RNA polymerase III promoter	0.002 %		0.76	0.48
<u>GO:0006357</u>	regulation of transcription from RNA polymerase II promoter	0.211 %	-[=]	0.76	0.56
<u>GO:0032088</u>	negative regulation of NF-kappaB transcription factor activity	0.004 %	-[=]	0.74	0.59
<u>GO:0006990</u>	positive regulation of transcription from RNA polymerase II promoter involved in unfolded protein response	0.000 %	-[iii]	0.57	0.60
GO:0006195	purine nucleotide catabolic process	4.797 %		0.81	0.49
GO:0032967	positive regulation of collagen biosynthetic process	0.001 %		0.69	0.49
GO:0043124	negative regulation of I-kappaB kinase/NF-kappaB signaling	0.002 %		0.63	0.50
<u>GO:0007257</u>	activation of JUN kinase activity	0.001 %	-[=]	0.58	0.54
<u>GO:0070374</u>	positive regulation of ERK1 and ERK2 cascade	0.007 %	-[=]	0.57	0.80
GO:0051384	response to glucocorticoid	0.004 %		0.69	0.50
<u>GO:0034097</u>	response to cytokine	0.100 %	-[=]	0.66	0.68
<u>GO:0043401</u>	steroid hormone mediated signaling pathway	0.024 %	-[ii]	0.55	0.88
<u>GO:0032868</u>	response to insulin	0.010 %	-[ii]	0.68	0.74
<u>GO:0071356</u>	cellular response to tumor necrosis factor	0.005 %	-[=]	0.67	0.70
<u>GO:0035924</u>	cellular response to vascular endothelial growth factor stimulus	0.003 %	-[=]	0.69	0.57
<u>GO:0043627</u>	response to estrogen	0.006 %	-[=]	0.69	0.80
<u>GO:0071417</u>	cellular response to organonitrogen compound	0.019 %	-[=]	0.64	0.90
<u>GO:0070098</u>	chemokine-mediated signaling pathway	0.009 %	-[=]	0.57	0.73
<u>GO:2001275</u>	positive regulation of glucose import in response to insulin stimulus	0.000 %	-[=]	0.54	0.82
		0.000 %	-[=]	0.56	0.87
<u>GO:0010804</u>	negative regulation of tumor necrosis factor-mediated signaling pathway	0.000 //	_		
	cellular response to cAMP	0.002 %	-[=]	0.67	0.80

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Could not parse GO ID from line: 'Term'. Line will be skipped.
Go term 61738 was not found in the current version of the GeneOntology, dated 26:06:2015 07:17. GO term will be skipped. Go term 1904468 was not found in the current version of the GeneOntology, dated 26:06:2015 07:17. GO term will be skipped.

Hide/shov	v dispensable GO terms	Export re	sults to te	xt table (CSV)	Make R script for plotting
term ID	description	frequency	pin?	uniqueness	dispensability
GO:0000974	Prp19 complex	0.001 %		0.85	0.00
GO:0005576	extracellular region	4.572 %		0.94	0.00
<u>GO:0005615</u>	extracellular space	0.249 %		0.84	0.00
<u>GO:0070062</u>	extracellular exosome	0.300 %	-[=]	0.57	0.58
GO:0005623	cell	64.133 %		0.98	0.00
GO:0005925	focal adhesion	0.016 %		0.93	0.00
GO:0016020	membrane	51.720 %		0.97	0.00
GO:0031012	extracellular matrix	0.156 %		0.93	0.00
GO:0043209	myelin sheath	0.005 %		0.91	0.00
GO:0009897	external side of plasma membrane	0.032 %		0.91	0.02
GO:0030175	filopodium	0.007 %		0.89	0.02
GO:0048471	perinuclear region of cytoplasm	0.050 %		0.81	0.02
GO:0000151	ubiquitin ligase complex	0.066 %		0.77	0.24
GO:0002102	podosome	0.002 %		0.67	0.25
GO:0022625	cytosolic large ribosomal subunit	0.008 %		0.64	0.26
GO:0005719	nuclear euchromatin	0.003 %		0.57	0.27
<u>GO:0000123</u>	histone acetyltransferase complex	0.035 %	-[=	0.53	0.77
<u>GO:0005681</u>	spliceosomal complex	0.053 %	-[=]	0.54	0.61
<u>GO:0016607</u>	nuclear speck	0.012 %	-[=]	0.56	0.56
<u>GO:0005654</u>	nucleoplasm	0.221 %	-[ii]	0.51	0.73
GO:0005829	cytosol	0.807 %		0.79	0.28

GO:0005768	endosome	0.077 %		0.62	0.29
<u>GO:0032580</u>	Golgi cisterna membrane	0.012 %	-[=]	0.61	0.61
GO:0005777	peroxisome	0.063 %		0.61	0.30
<u>GO:0005782</u>	peroxisomal matrix	0.003 %	-[=]	0.57	0.83
GO:0097542	ciliary tip	0.000 %		0.70	0.38
<u>GO:0005634</u>	nucleus	2.809 %		0.58	0.41
<u>GO:0031090</u>	organelle membrane	2.751 %	-[=]	0.55	0.61
<u>GO:0043231</u>	intracellular membrane-bounded organelle	8.847 %	-[=]	0.55	0.73
GO:0072562	blood microparticle	0.012 %		0.84	0.46
<u>GO:0034364</u>	high-density lipoprotein particle	0.003 %	-[=]	0.75	0.62

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Hide/shov	v dispensable GO terms	Export re	esults to te	xt table <u>(CSV)</u>	Make R script for plotting
term ID	description	frequency	pin?	uniqueness	dispensability
GO:0001540	beta-amyloid binding	0.002 %		0.93	0.00
GO:0003824	catalytic activity	69.295 %		0.99	0.00
GO:0004867	serine-type endopeptidase inhibitor activity	0.030 %		0.93	0.00
<u>GO:0016176</u>	superoxide-generating NADPH oxidase activator activity	0.000 %	-[=]	0.93	0.52
GO:0004887	thyroid hormone receptor activity	0.002 %		0.94	0.00
GO:0005215	transporter activity	12.041 %		0.96	0.00
GO:0015349	thyroid hormone transmembrane transporter activity	0.000 %		0.95	0.00
GO:0035605	peptidyl-cysteine S-nitrosylase activity	0.000 %		0.94	0.00
GO:0030429	kynureninase activity	0.006 %		0.94	0.01
GO:0004833	tryptophan 2,3-dioxygenase activity	0.004 %		0.90	0.01
GO:0016491	oxidoreductase activity	14.657 %		0.95	0.02
GO:0055131	C3HC4-type RING finger domain binding	0.000 %		0.81	0.02
GO:0008301	DNA binding, bending	0.001 %		0.91	0.02
GO:0003823	antigen binding	0.064 %		0.92	0.03
GO:0008201	heparin binding	0.013 %		0.91	0.03
GO:0008144	drug binding	0.260 %		0.92	0.04
GO:0005515	protein binding	2.482 %		0.91	0.05
GO:0020037	heme binding	1.765 %		0.91	0.07
GO:0004607	phosphatidylcholine-sterol O-acyltransferase activity	0.000 %		0.94	0.09
GO:0003831	beta-N-acetylglucosaminylglycopeptide beta-1,4-galactosyltransferase activity	0.000 %		0.94	0.09
GO:0008892	guanine deaminase activity	0.015 %		0.91	0.13

···· <u>GO:0004000</u>	adenosine deaminase activity	0.061 %	-[=]	0.91	0.71
GO:0044822	poly(A) RNA binding	0.135 %		0.91	0.13
GO:0008392	arachidonic acid epoxygenase activity	0.000 %		0.88	0.14
GO:0035091	phosphatidylinositol binding	0.046 %		0.87	0.15
<u>GO:1902122</u>	chenodeoxycholic acid binding	0.000 %	-[=]	0.87	0.69
<u>GO:0032052</u>	bile acid binding	0.000 %	-[=]	0.87	0.59
<u>GO:0000977</u>	RNA polymerase II regulatory region sequence-specific DNA binding	0.021 %		0.91	0.17
GO:0004448	isocitrate dehydrogenase activity	0.053 %		0.90	0.19
GO:0051213	dioxygenase activity	0.413 %		0.89	0.25
GO:0005070	SH3/SH2 adaptor activity	0.001 %		0.79	0.28
GO:0034987	immunoglobulin receptor binding	0.000 %		0.77	0.30
GO:0051219	phosphoprotein binding	0.004 %		0.78	0.33
GO:0038181	bile acid receptor activity	0.000 %		0.94	0.35
GO:0008395	steroid hydroxylase activity	0.001 %		0.87	0.38
GO:0031625	ubiquitin protein ligase binding	0.019 %		0.77	0.39
<u>GO:0046983</u>	protein dimerization activity	0.735 %	-[=]	0.73	0.53
<u>GO:0042803</u>	protein homodimerization activity	0.122 %	-[=]	0.75	0.62
GO:0046965	retinoid X receptor binding	0.001 %		0.77	0.45
<u>GO:0005178</u>	integrin binding	0.004 %	-[=]	0.75	0.50
<u>GO:0048020</u>	CCR chemokine receptor binding	0.001 %		0.75	0.46
<u>GO:0008009</u>	chemokine activity	0.006 %	-[=]	0.73	0.88
<u>GO:0016712</u>	oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, reduced flavin or flavoprotein as one donor, and incorporation of one atom of oxygen	0.029 %		0.86	0.49
<u>GO:0070330</u>	aromatase activity	0.004 %	-[=]	0.86	0.53

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