



source	term_id	term_name	term_size	p_value
REAC	REAC:R-HSA-74160	Gene expression (Transcription)	1380	1.5e-51
GO:MF	GO:0043565	sequence-specific DNA binding	1419	2.0e-47
REAC	REAC:R-HSA-73857	RNA Polymerase II Transcription	1247	6.8e-46
GO:MF	GO:0140110	transcription regulator activity	1632	8.1e-46
GO:MF	GO:0003690	double-stranded DNA binding	1415	1.8e-45
KEGG	KEGG:05168	Herpes simplex virus 1 infection	460	2.5e-39
REAC	REAC:R-HSA-212436	Generic Transcription Pathway	1130	1.1e-37
GO:CC	GO:0016604	nuclear body	796	1.7e-32
GO:BP	GO:0045935	positive regulation of nucleobase-containing compound metabolic process	1798	6.6e-31
GO:BP	GO:0051254	positive regulation of RNA metabolic process	1610	9.4e-29
GO:BP	GO:0031324	negative regulation of cellular metabolic process	1963	8.9e-25
GO:CC	GO:0016607	nuclear speck	394	1.7e-21
GO:CC	GO:1902494	catalytic complex	1628	8.4e-13
KEGG	KEGG:03013	Nucleocytoplasmic transport	98	4.8e-05
KEGG	KEGG:03250	Viral life cycle – HIV-1	60	9.1e-05
	REAC GO:MF REAC GO:MF GO:MF KEGG REAC GO:CC GO:BP GO:BP GO:BP GO:CC KEGG	REAC REAC:R-HSA-74160 GO:MF GO:0043565 REAC REAC:R-HSA-73857 GO:MF GO:0140110 GO:MF GO:0003690 KEGG KEGG:05168 REAC REAC:R-HSA-212436 GO:CC GO:0016604 GO:BP GO:0045935 GO:BP GO:0051254 GO:BP GO:0031324 GO:CC GO:0016607 GO:CC GO:1902494 KEGG KEGG:03013	REAC REAC:R-HSA-74160 Gene expression (Transcription) GO:MF GO:0043565 sequence-specific DNA binding REAC REAC:R-HSA-73857 RNA Polymerase II Transcription GO:MF GO:0140110 transcription regulator activity GO:MF GO:0003690 double-stranded DNA binding KEGG KEGG:05168 Herpes simplex virus 1 infection REAC REAC:R-HSA-212436 Generic Transcription Pathway GO:CC GO:0016604 nuclear body GO:BP GO:0045935 positive regulation of nucleobase-containing compound metabolic process GO:BP GO:0051254 positive regulation of RNA metabolic process GO:BP GO:0031324 negative regulation of cellular metabolic process GO:CC GO:016607 nuclear speck GO:CC GO:1902494 catalytic complex KEGG KEGG:03013 Nucleocytoplasmic transport	REAC REAC:R-HSA-74160 Gene expression (Transcription) 1380 GO:MF GO:0043565 sequence-specific DNA binding 1419 REAC REAC:R-HSA-73857 RNA Polymerase II Transcription 1247 GO:MF GO:0140110 transcription regulator activity 1632 GO:MF GO:0003690 double-stranded DNA binding 1415 KEGG KEGG:05168 Herpes simplex virus 1 infection 460 REAC REAC:R-HSA-212436 Generic Transcription Pathway 1130 GO:CC GO:0016604 nuclear body 796 GO:BP GO:0045935 positive regulation of nucleobase-containing compound metabolic process 1798 GO:BP GO:0051254 positive regulation of RNA metabolic process 1610 GO:BP GO:0031324 negative regulation of cellular metabolic process 1963 GO:CC GO:0016607 nuclear speck 394 GO:CC GO:1902494 catalytic complex 1628 KEGG KEGG:03013 Nucleocytoplasmic transport 98

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