

Table 2: Frequency distribution of differentially expressed genes among functional categories

<u>Description</u>	<u>No. of genes in functional category (%)</u>			
	Biofilm Upregulated 12 h	Biofilm Downregulated 12 h	Biofilm Upregulated 24 h	Biofilm Downregulated 24 h
Amino Acid	18 (4)	2 (2)	21 (4)	15 (3)
Carbohydrate	30 (7)	5 (6)	27 (5)	17 (3)
Cell Wall	15 (3)	3 (3)	22 (4)	18 (4)
Cytoskeleton	2 (0)	4 (5)	5 (1)	15 (3)
DNA/Cell Cycle	10 (2)	17 (19)	24 (5)	38 (7)
Energy/Metabolism	41 (9)	1 (1)	40 (8)	28 (5)
Fatty Acid	6 (1)	0 (0)	3 (1)	0 (0)
Heat Shock Protein	1 (0)	0 (0)	3 (1)	0 (0)
Hyphal	4 (1)	3 (3)	8 (2)	6 (1)
Iron	9 (2)	0 (0)	9 (2)	4 (1)
Plasma Membrane	2 (0)	3 (3)	15 (3)	13 (3)
Resistance/Stress	20 (4)	2 (2)	9 (2)	10 (2)
Transcription/Protein	76 (17)	9 (10)	91 (17)	67 (13)
Transport	24 (5)	3 (5)	28 (5)	37 (7)
Vacuole	0 (0)	0 (0)	2 (0)	12 (2)
Unknown	199 (44)	36 (41)	216 (41)	231 (45)
Total	457	88	523	511

Functional categories are based on the *Candida* Genome Database <http://www.candidagenome.org>