**Table S3- Genes involved in ribosome biogenesis are down-regulated after exposure to sulfite**. List of 26 of 30 genes down-regulated by more than 8-fold in wild type.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *C. albicans* ORF19 No. | *C. albicans*name | *S. cerevisiae*homolog | Function | Fold Repression |
| Wild type | *Δzcf2* |
| orf19.1691 |  | *RCF2* | cytochrome oxidase assembly | -16.5 | -6.2 |
| orf19.5020 |  |  | TF distantly related to ScSKO1 | -13.9 | -18.5 |
| orf19.5507 | *ENP1* | *ENP1* | Ribosome biogenesis | -13.5 | -11.4 |
| orf19.4342 |  | *SUT1* | TF for sterol uptake | -12.6 | -3.8 |
| orf19.5010 | *DIM1* | *DIM1* | Ribosome biogenesis | -12.4 | -10.7 |
| orf19.1091 | *NOP8* | *NOP8* | Ribosome biogenesis | -11.9 | -16.6 |
| orf19.2830 | *RRP9* | *RRP9* | Ribosome biogenesis | -11.7 | -14.8 |
| orf19.6686 | *ENP2* | *ENP2* | Ribosome biogenesis | -11 | -10.6 |
| orf19.661 | *KRR1* | *KRR1* | Ribosome biogenesis | -10.9 | -10.5 |
| orf19.3159 | *UTP20* | *UTP20* | Ribosome biogenesis | -10.9 | -9.8 |
| orf19.5500 | *MAK16* | *MAK16* | Ribosome biogenesis | -10.8 | -17.2 |
| orf19.7197 |  | *NOC3* | Ribosome biogenesis | -9.9 | -8.5 |
| orf19.5207 |  | *DPH1* | Ribosome biogenesis | -9.9 | -12.8 |
| orf19.2167 |  | *RRP14* | Ribosome biogenesis | -9.7 | -12.1 |
| orf19.6298 | *SPB4* | *SPB4* | Ribosome biogenesis | -9.6 | -11.8 |
| orf19.2654 | *RMS1* | *RKM4* | Ribosome biogenesis | -9.5 | -8.3 |
| orf19.59 | *REI1* | *REI1* | Ribosome biogenesis | -9.3 | -10.8 |
| orf19.1566 | *UTP21* | *UTP21* | Ribosome biogenesis | -8.9 | -6.5 |
| orf19.2385 | *KTI12* | *KTI12* | Pol II Elongator complex, tRNA modification | -8.8 | -6.4 |
| orf19.5959 | *NOP14* | *NOP14* | Ribosome biogenesis | -8.8 | -10.4 |
| orf19.6886 |  | *NOP53* | Ribosome biogenesis | -8.7 | -8.6 |
| orf19.1923 | *RRN3* | *RRN3* | Ribosome biogenesis | -8.5 | -4.2 |
| orf19.7154 | *UTP18* | *UTP18* | Ribosome biogenesis | -8.5 | -6.3 |
| orf19.3088 |  | *ATC1* | bZIP Transcription factor | -8.4 | -5.7 |
| orf19.603 | *IMP4* | *IMP4* | Ribosome biogenesis | -8.3 | -8.2 |
| orf19.4760 |  | *HPM1* | Ribosome biogenesis | -8.3 | -9 |
| orf19.7650 | *LTV1* | *LTV1* | Ribosome biogenesis | -8.2 | -6.1 |
| orf19.2185 | *NSA1* | *NSA1* | Ribosome biogenesis | -8.2 | -6.1 |
| orf19.563 | *RRP1* | *RRP1* | Ribosome biogenesis | -8.1 | -9.1 |
| orf19.1388 |  | *NOP16* | Ribosome biogenesis | -8 | -8 |