

| Y-name | Alias | Growth Difference | p-value |
|-----------|---------------|-------------------|----------|
| YDR448W | <i>ADA2</i> | -1 | 0.00417 |
| YGR204W | <i>ADE3</i> | -1 | 0.00906 |
| YER170W | <i>ADK2</i> | -0.9424 | 0.00321 |
| YNL270C | <i>ALP1</i> | -1 | 0.00018 |
| YBR288C | <i>APM3</i> | 0.5185 | 0.00336 |
| YHR013C | <i>ARD1</i> | -1 | 6.00E-05 |
| YER069W | <i>ARG5,6</i> | -1 | 0.00194 |
| YML099C | <i>ARG81</i> | 0.7013 | 0.00025 |
| YGL157W | <i>ARI1</i> | -0.6604 | 0.0026 |
| YGL148W | <i>ARO2</i> | -0.9948 | 0.00041 |
| YBR200W | <i>BEM1</i> | -1 | 1.00E-05 |
| YER155C | <i>BEM2</i> | -1 | 0 |
| YER155C | <i>BEM2</i> | -1 | 0.11656 |
| YNL271C | <i>BNI1</i> | -1 | 0.00089 |
| YGR134W | <i>CAF130</i> | 0.6711 | 0.00862 |
| YPL178W | <i>CBC2</i> | -0.9363 | 0.00031 |
| YBR131W | <i>CCZ1</i> | 1.3307 | 0.00186 |
| YPL132W | <i>COX11</i> | 0.6004 | 0.00464 |
| YMR078C | <i>CTF18</i> | 1.2622 | 0.00271 |
| YPL181W | <i>CTI6</i> | -0.9469 | 9.00E-05 |
| YEL027W | <i>CUP5</i> | -1 | 0.03757 |
| YAL013W | <i>DEP1</i> | -1 | 0.05717 |
| YDR069C | <i>DOA4</i> | -1 | 0.01032 |
| YDR424C | <i>DYN2</i> | 0.7667 | 0.00959 |
| YHR021W-A | <i>ECM12</i> | 0.7133 | 4.00E-05 |
| YBR033W | <i>EDS1</i> | -1 | 0.1096 |
| YHR193C | <i>EGD2</i> | 0.7265 | 0.00582 |
| YER044C | <i>ERG28</i> | -1 | 0.00395 |
| YLR056W | <i>ERG3</i> | -0.9215 | 0.00118 |
| YOR033C | <i>EXO1</i> | -1 | 2.00E-05 |
| YIL065C | <i>FIS1</i> | 0.5582 | 0.00073 |
| YML074C | <i>FPR3</i> | 0.5228 | 0.00655 |
| YGR252W | <i>GCN5</i> | -1 | 0 |
| YNL153C | <i>GIM3</i> | -0.6891 | 0.00061 |
| YML094W | <i>GIM5</i> | -0.9085 | 0.00061 |
| YJR090C | <i>GRR1</i> | -1 | 0.41582 |
| YBR121C | <i>GRS1</i> | -0.9824 | 0.0019 |
| YPL254W | <i>HFI1</i> | -1 | 4.00E-05 |
| YML075C | <i>HMG1</i> | 2.9879 | 0.00678 |
| YOR025W | <i>HST3</i> | 0.5472 | 5.00E-05 |
| YER078C | <i>ICP55</i> | 0.6798 | 0.00424 |
| YJL073W | <i>JEM1</i> | 0.5306 | 0.00866 |

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| YDR532C | <i>KRE28</i> | -1 | 0.00018 |
| YCL005W | <i>LDB16</i> | -1 | 0.0186 |
| YBL006C | <i>LDB7</i> | -1 | 0.00041 |
| YIR034C | <i>LYS1</i> | -1 | 0.00099 |
| YGR292W | <i>MAL12</i> | 0.7422 | 0.00933 |
| YJL102W | <i>MEF2</i> | 0.5676 | 0.00368 |
| YOR211C | <i>MGM1</i> | -0.7093 | 0.00442 |
| YHR015W | <i>MIP6</i> | -0.9635 | 0.00253 |
| YNL284C | <i>MRPL10</i> | -0.8216 | 0.00384 |
| YKR006C | <i>MRPL13</i> | -0.8122 | 0.00516 |
| YDR322W | <i>MRPL35</i> | -0.6822 | 3.00E-05 |
| YPR100W | <i>MRPL51</i> | -0.7208 | 0.00962 |
| YOL116W | <i>MSN1</i> | 0.691 | 0.00701 |
| YDR335W | <i>MSN5</i> | -0.9718 | 4.00E-05 |
| YDR176W | <i>NGG1</i> | -1 | 0.1222 |
| YML118W | <i>NGL3</i> | 0.6789 | 0.00079 |
| YPR072W | <i>NOT5</i> | 0.6124 | 0.00128 |
| YGL151W | <i>NUT1</i> | -0.9626 | 0.00039 |
| YGL038C | <i>OCH1</i> | -1 | 0.09213 |
| YOR036W | <i>PEP12</i> | -0.9351 | 0.00108 |
| YGL153W | <i>PEX14</i> | -1 | 0.00028 |
| YJL179W | <i>PFD1</i> | -1 | 0.37715 |
| YNL097C | <i>PHO23</i> | -1 | 0.00204 |
| YOL001W | <i>PHO80</i> | -0.9602 | 5.00E-05 |
| YML107C | <i>PML39</i> | 0.5763 | 0.00999 |
| YPL144W | <i>POC4</i> | -1 | 0.01867 |
| YNR052C | <i>POP2</i> | 0.5609 | 0.00587 |
| YPL188W | <i>POS5</i> | -1 | 0 |
| YGR135W | <i>PRE9</i> | -0.8355 | 0.0012 |
| YER095W | <i>RAD51</i> | 0.5531 | 0.00492 |
| YGL058W | <i>RAD6</i> | -0.9551 | 0.00488 |
| YBL033C | <i>RIB1</i> | -1 | 0.00084 |
| YHL027W | <i>RIM101</i> | -0.7184 | 5.00E-05 |
| YMR154C | <i>RIM13</i> | -0.5818 | 0.00267 |
| YOR275C | <i>RIM20</i> | -0.655 | 0.00527 |
| YGL046W | <i>RIM8</i> | -0.5905 | 0.0065 |
| YEL072W | <i>RMD6</i> | -0.999 | 2.00E-05 |
| YBR084C-A | <i>RPL19A</i> | 0.5464 | 0.00654 |
| YDL075W | <i>RPL31A</i> | -1 | 0.0065 |
| YGL147C | <i>RPL9A</i> | -0.9481 | 0.00355 |
| YLR357W | <i>RSC2</i> | -1 | 0.10667 |
| YBR095C | <i>RXT2</i> | -0.9965 | 8.00E-05 |
| YDL076C | <i>RXT3</i> | 0.6555 | 0.00388 |

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| YMR263W | SAP30 | -1 | 0.00011 |
| YIL076W | SEC28 | 1.344 | 0.00578 |
| YGL066W | SGF73 | -0.9159 | 8.00E-05 |
| YOL004W | SIN3 | -1 | 2.00E-05 |
| YDL047W | SIT4 | -0.6395 | 0.00307 |
| YCR024C | SLM5 | -0.5313 | 0.00294 |
| YOR290C | SNF2 | -0.9678 | 3.00E-05 |
| YHL025W | SNF6 | -1 | 0.01683 |
| YLR025W | SNF7 | -1 | 0.04328 |
| YMR096W | SNZ1 | 0.6809 | 0.00936 |
| YGL127C | SOH1 | 1.0458 | 0.00129 |
| YHR014W | SPO13 | -1 | 6.00E-05 |
| YER161C | SPT2 | -0.9726 | 0.00305 |
| YNL025C | SSN8 | 3.7261 | 0.00968 |
| YCL032W | STE50 | -0.9974 | 0.00011 |
| YLR372W | SUR4 | -0.9855 | 0.00026 |
| YBR231C | SWC5 | -1 | 0.02687 |
| YJL176C | SWI3 | -0.9802 | 0.00203 |
| YDR079C-A | TFB5 | -0.5832 | 0.0022 |
| YDL185W | TFP1 | -1 | 0.02725 |
| YHR025W | THR1 | -0.7992 | 0.00644 |
| YAL016W | TPD3 | -1 | 0.11161 |
| YDR007W | TRP1 | 18.1934 | 0.00443 |
| YMR071C | TVP18 | 0.6407 | 0.00573 |
| YBR058C | UBP14 | 7.2239 | 0.00458 |
| YBR173C | UMP1 | -1 | 0.00028 |
| YKL080W | VMA5 | -1 | 1.00E-05 |
| YGR020C | VMA7 | -1 | 0.02928 |
| YEL051W | VMA8 | -1 | 0.04396 |
| YKL119C | VPH2 | -0.8471 | 0.00165 |
| YPL045W | VPS16 | -0.9268 | 0.00659 |
| YMR077C | VPS20 | -0.9566 | 0.00821 |
| YOR083W | WHI5 | 0.5228 | 5.00E-05 |
| YPL239W | YAR1 | 0.5351 | 0.00115 |
| YDR056C | YDR056C | -1 | 0.00016 |
| YOL128C | YGK3 | 0.5663 | 0.00175 |
| YGL159W | YGL159W | -0.8336 | 0.00219 |
| YHR029C | YHI9 | -1 | 2.00E-05 |
| YGL161C | YIP5 | -1 | 0.00252 |
| YJR011C | YJR011C | -0.991 | 0 |
| YLR200W | YKE2 | -1 | 0.00144 |
| YPR063C | YPR063C | 0.538 | 0.00052 |
| YPR071W | YPR071W | 0.6462 | 0.00682 |

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|---------|----------------|---------|---------|
| YPR084W | <i>YPR084W</i> | 0.5744 | 0.00185 |
| YGL164C | <i>YRB30</i> | -0.9629 | 0.0018 |