



Periodic mRNA synthesis and degradation co-operate during cell cycle gene expression

Philipp Eser, Carina Demel, Kerstin C Maier, Björn Schwalb, Nicole Pirkl, Dietmar E Martin, Patrick Cramer & Achim Tresch

DOI 10.1002/msb.20140001

Correction to: Mol Syst Biol (2014) 10: 717. DOI 10.1002/msb.134886

In this Addendum, we provide Supplementary Table S6 which contains the periodicity scores of all genes as calculated by the MoPS algorithm. Supplementary Table S6 further contains the cell-cycle averaged expression values for the labeled and the total mRNA fraction of each gene, together with a binary flag indicating the top 479 genes that were called periodic by MoPS. For the periodic genes, the Table additionally provides the estimated period length, amplitude, phase, and synchrony decay parameters.



License: This is an open access article under the terms of the Creative Commons Attribution License, which permits use, distribution and reproduction in any medium, provided the original work is properly cited.