Data set for Reprogramming the Transcriptional Response to Hypoxia with a Chromosomally Encoded Cyclic Peptide HIF-1 Inhibitor, ACS Chemical Biology, <http://dx.doi.org/10.1021/acssynbio.6b00219>

Data from TaqMan human hypoxia array. Array was conducted on T-REx-HRE incubated under the following conditions:

Normoxia

Hypoxia

Hypoxia + dox (to initiate P1 production)

Hypoxia + siRNA to HIF-2a

Hypoxia + dox + siRNA to HIF-2a

Excel spreadsheet contains ΔΔCt and Ct values (Sheet 1 and Sheet 2) as well as analysis of fold change difference under each condition (tabs appropriately named). The conditional formatting used to present data in Figure 3A is shown in the tab named “conditional formatting”.