

# Supplemental File S5

## Experimental data sets used in Time Series

The samples from the 26 experimental conditions that represent untreated states without additional stimuli are listed below.

Experiment condition	Day of differentiation
CNRS-UMR-5164_h48liflif	0
AVEF-1_0es	0
IMBB-1_CGR8-LIF-TSA00	0
IPK-1_Pax4-ESC-1	0
IPK-1_R1-ESC-1	0
INS-1_Cre-ER-CTL	0
INS-1_STAT3-ER-CTL	0
INS-2_CGR8	0
INS-2_E14TG2a	0
INS-2_R1	0
UKOE-1_00d	0
UOB-1_DMSO	0
UOB-1_LY	0
CNRS-UMR-5164_h24---lif	1
UKOE-1_01d	1
UKOE-1_02d	2
CNRS-UMR-6543_day03	3
AVEF-1_eb3	3
UKOE-1_03d	3
AVEF-1_eb4	4
UKOE-1_04d	4
UKOE-1_05d	5
CNRS-UMR-6543_day06-0	6
AVEF-1_eb6ctl	6
UKOE-1_06d	6
UKOE-1_07d	7