

Table S3 - List of genes having an altered expression in IST439 and IST4113 that are documented to be regulated by CciR. The microarray dataset was searched for genes documented to be activated or repressed by the CciR transcription factor using the results of O'Grady et al., (2010).

Genes up-regulated in IST4113 and documented to be activated by CciR

BCAL0683	BCAL0140
BCAL0110	BCAL0683
BCAL0144	BCAL0151
BCAL0425	BCAL1742
BCAL0600	
BCAL0778	BCAL2734
BCAL0779	BCAM0153
BCAL0780	BCAM0166
BCAL1671	BCAM0693
BCAL1944	BCAM0705
BCAL2354	BCAM1305
BCAL2715	BCAM1700
BCAM1377	BCAM2589
BCAM1427	BCAM2674
BCAM1588	BCAS0110
BCAM2545	BCAS0383
BCAS0138	BCAS0387
BCAS0386	BCAS0388
BCAS0397	BCAS0396

Genes down-regulated in IST4113 and documented to be repressed by CciR

BCAM0186	BCAL0124	BCAM0339	BCAM1966	BCAM2469
BCAS0409	BCAL0283	BCAM0529A	BCAM2053	BCAM2568
BCAL0064	BCAL1145	BCAM0634	BCAM2062	BCAM2731
BCAL0437	BCAL1677	BCAM0774	BCAM2287	BCAS0638
BCAL2635	BCAL1952	BCAM0965	BCAM2307	
BCAL2636	BCAL2268	BCAM1111	BCAM2319	
BCAL2828	BCAL2270	BCAM1112	BCAM2325	
BCAL2829	BCAL2352	BCAM1250	BCAM2377	
BCAM0943	BCAL2457	BCAM1412	BCAM2379	
BCAM1733	BCAL2472	BCAM1734	BCAM2430	
BCAM2167	BCAL3427	BCAM1742	BCAM2431	
BCAM2652	BCAM0013	BCAM1800	BCAM2432	