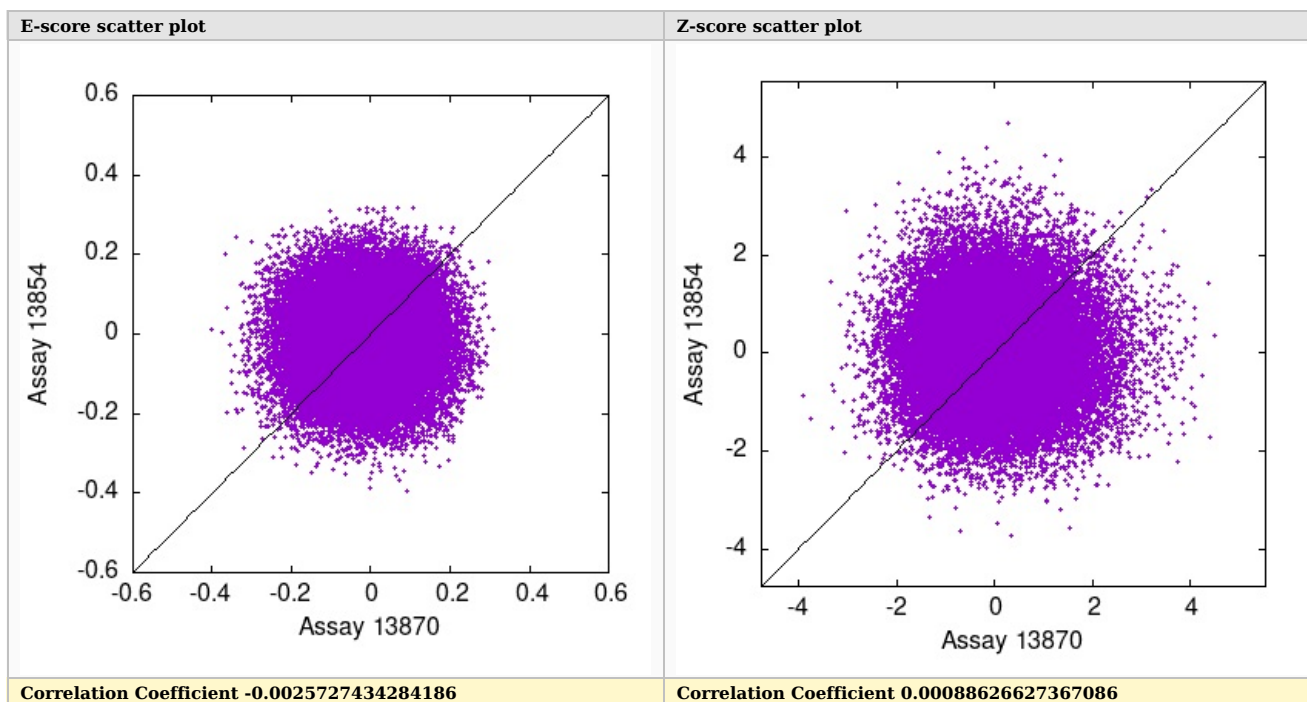




## QC report





### Top scoring motifs for Assay 13870

Protein ID: pTH14254.2 Gene: HSFX1 Domain: HSF\_DNA-bind Flag: Reject Array: 1M-HK

#### 8 mer E-scores for probeset 'all'

Forward:	Reverse:	
		
Top 10	Scores	Alignment
AGACGTCT	0.30897	AGACGTCT-----
CCGGGCCA	0.29728	--CCGGGCCA----
ATCTTGCC	0.29640	-ATCTTGCC-----
CTATCGGA	0.29423	-----TCCGATAG--
GAGGCAAA	0.29420	---TTTGCCTC----
AGGTCATG	0.29011	---CATGACCT----
AAATGACA	0.28817	-----TGTCATTT--
AGATGAGC	0.28755	AGATGAGC-----
CCACACGA	0.28620	-----CCACACGA
CGTGCCAC	0.28570	---CGTGCCAC----



#### 8 mer Z-scores for probeset 'all'

Forward:		Reverse:	
			
Top 10	Scores	Alignment	
AAATGACA	4.51421	--AAATGACA----	
CTATCGGA	4.39880	CTATCGGA-----	
CGTAGCTA	4.37911	-----CGTAGCTA--	
ATCATCTC	4.23273	-GAGATGAT-----	
CCGGGCCA	4.10466	-----TGGCCCGG--	
CCGCGACC	4.09969	-----GGTCGCGG--	
GAAGTGAA	4.09874	-GAAGTGAA-----	
CCATGAGG	4.09043	--CCTCATGG-----	
AATCTCTC	4.08511	--AATCTCTC-----	
AACTGATC	4.05633	--AACTGATC-----	



### Top scoring motifs for Assay 13854

Protein ID: pTH14254.1 Gene: HSFX1 Domain: HSF\_DNA-bind Flag: Reject Array: 1M-ME

#### 8 mer E-scores for probeset 'all'

Forward:		Reverse:	
			
Top 10	Scores	Alignment	
CATCGAGC	0.31869	GCTCGATG-----	
ATACAAAG	0.31628	-----ATACAAAG	
AGTAATCC	0.31605	---GGATTACT---	
CTGCAATC	0.31596	---GACTGCAG---	
CACAGTGA	0.31531	--TCACTGTG---	
ATGCTGGG	0.31278	--ATGCTGGG---	
CTATAGGC	0.30988	---CTATAGGC---	
TATGTGAA	0.30948	---TATGTGAA---	
CGATGAGA	0.30687	---CGATGAGA---	
GCTCTGCC	0.30685	---GGCAGAGC---	

#### 8 mer Z-scores for probeset 'all'

Forward:		Reverse:
		
Top 10	Scores	Alignment
ATCCAGG	4.68045	-ATCCAGG--
CTCCTGAC	4.17476	---GTCAGGAG
TCCTTGAA	4.08684	--TTCAAGGA--
ATACAAAG	4.04022	-ATACAAAG--
TATGTGAA	3.98341	--TTCACATA--
ATCTTCTC	3.95295	-ATCTTCTC--
ATGGTCTA	3.89158	TAGACCAT---
GTCAGAAA	3.80418	--TTTCTGAC--
CTGGGGGA	3.79395	TCCCCCAG---
CATGGCTC	3.78989	-GAGCCATG--