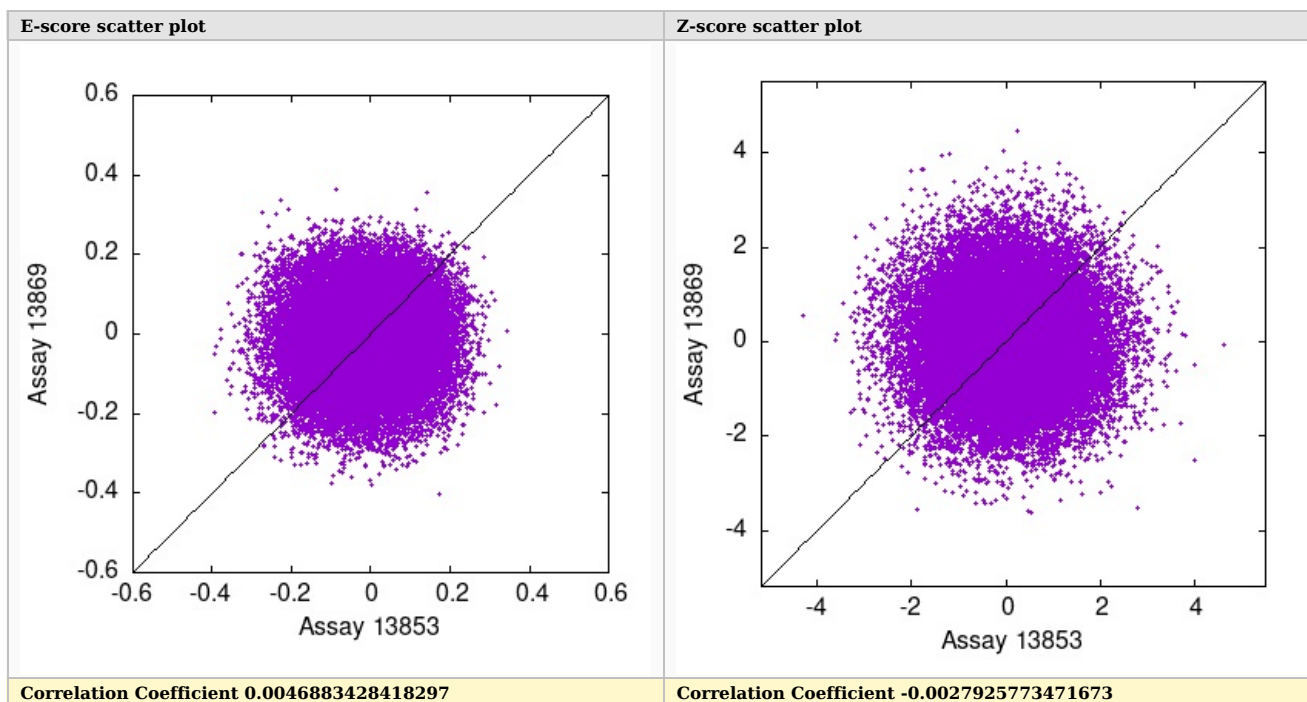


QC report



Top scoring motifs for Assay 13853

Protein ID: pTH14253.1 Gene: POU5F2.FL Domain: Homeobox Flag: Reject Array: 1M-ME

8 mer E-scores for probeset 'all'

Forward:

Reverse:

CGGTTGAG

TCGCTGCA

Top 10

Scores

Alignment

| | | |
|----------|---------|----------------|
| GACATAAC | 0.34502 | ----GACATAAC |
| CGGTTGAG | 0.32307 | ---CGGTTGAG-- |
| ATGATCAT | 0.31648 | ---ATGATCAT-- |
| AGGTGTTT | 0.31245 | ----AGGTGTTT-- |
| GAGTGCTA | 0.30581 | ----GAGTGCTA-- |
| AGAAATTA | 0.30125 | ---AGAAATTA-- |
| GGGTTTAA | 0.29745 | ----GGGTTTAA-- |
| ACTAGCCG | 0.29613 | ---CGGCTAGT-- |
| AACCGGTT | 0.29000 | -AACCGGTT---- |
| CCGCGGCA | 0.28914 | TGCGCGG----- |

8 mer Z-scores for probeset 'all'

Forward:

Reverse:

TCGCTGCA

CGGTTGAG

Top 10

Scores

Alignment

| | | |
|----------|---------|----------------|
| GACATAAC | 4.61721 | --GACATAAC---- |
| ATAATTAT | 4.01796 | ATAATTAT----- |
| CGGTTGAG | 4.00815 | ---CTCAACCG--- |
| ACCCTGCT | 3.80261 | -----AGCAGGGT |
| GCAGGCGA | 3.74643 | ----TCGCCTGC-- |
| ACTAGCCG | 3.70585 | ---ACTAGCCG--- |
| GCCAATAA | 3.65413 | ---TTATTGGC--- |
| ATGATCAT | 3.60509 | ---ATGATCAT--- |
| CGATCTTC | 3.57298 | ----CGATCTTC-- |
| AATTTGTA | 3.53352 | --AATTTGTA---- |

Top scoring motifs for Assay 13869

Protein ID: pTH14253.2 Gene: POU5F2.FL Domain: Homeobox Flag: Reject Array: 1M-HK

8 mer E-scores for probeset 'all'

Forward:

Reverse:

AAATTGGT

TTTGTAG

Top 10

Scores

Alignment

| | | |
|----------|---------|----------------|
| AAATTGGT | 0.36326 | -AAATTGGT---- |
| ATTTGTAG | 0.35513 | ---ATTTGTAG-- |
| GGTCGACC | 0.33694 | ---GGTCGACC-- |
| AAGTGCAA | 0.31458 | -----TTGCACTT |
| AATTCTCT | 0.31217 | ---AATTCTCT--- |
| GCTCGGTA | 0.30548 | ---GCTCGGTA--- |
| TCAAGAGA | 0.30181 | TCTCTTGA----- |
| ATTGGTAC | 0.29418 | ---ATTGGTAC--- |
| TATGAGGA | 0.29408 | ---TATGAGGA--- |
| GAGGCCAA | 0.28987 | -----TTGGCCTC- |

8 mer Z-scores for probeset 'all'

Forward:

Reverse:

GGTCGACC

AAATTGGT

Top 10

Scores

Alignment

| | | |
|----------|---------|------------------|
| GGTCGACC | 4.46164 | -----GGTCGACC-- |
| AAATTGGT | 4.04449 | -----AAATTGGT--- |
| AAGTGCAA | 3.96606 | -----TTGCACTT |
| CCATGTCC | 3.95013 | ----CCATGTCC--- |
| CGATTGGC | 3.78764 | ----CGATTGGC--- |
| CCATATGG | 3.77931 | ----CCATATGG--- |
| CCTAGGAC | 3.69842 | ---GTCCTAGG---- |
| CTATCGGC | 3.67441 | ----CTATCGGC--- |
| ATCTGAAA | 3.65235 | TTTCAGAT----- |
| ACCTTACT | 3.64745 | ----AGTAAGGT--- |