Additional file 6: Fig.S2

A

-\log_{10}(Q\text{value})

\log_2(\text{Fold Change})

\text{Up:} 77

\text{Down:} 297

\text{no-DEGs:} 24303

B

C

1283

53

472

DEmRNAs

DEIncRNAs-related genes

D

E

F

-\log_{10}(Q\text{value})

\log_2(\text{Fold Change})

\text{Gene number}

10

20

30

0.05

0.10

0.15

Rich Ratio

1.00

0.75

0.50

0.25

0.00

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1.0

Rich Ratio

1.00

0.75

0.50

0.25

0.00

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1.0

Rich Ratio

1.00

0.75

0.50

0.25

0.00

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1.0

Rich Ratio