Gene expression profile

In the gene expression profile module, users can search the expression level data of the gene they are interested in (box1). For example, when the user enters "LOC_Os01g01010, LOC_Os01g01019, LOC_Os01g01030, LOC_Os01g01040" in the search box and submit, the page will provide both data and visual representations of the gene expression levels, including the table (box2), heatmap (box3) and dotplot (box4).

1

Gene Expression Profile

Select the accession and value type

Accessions: zh11 ⌄   Value type: FPKM ⌄

Height(heatmap): 50   Width(heatmap): 100

Color: ● ▮ ○ ▮ ○ ▮ ○ ▮

Adjust the parameters of the figure

Paste the gene list

Example

Data File : 选择文件 未选择任何文件

Upload the gene list file

Submit   Reset

Click to submit

2

Geneid	zh11LO_6:00	zh11LO_8:00	zh11LO_9:00	zh11LO_10:00	zh11LO_11:00	zh11LO_12:00	zh11LO_12:15	zh11LO_12:30	zh11L(
LOC_Os01g01010	1.9071	1.2421	1.1338	1.9778	2.4716	2.0938	2.1957	1.5151	2.8
LOC_Os01g01019	0.5885	0	0.2287	0.5849	0.2252	1.0893	0.647	1.7838	1.5
LOC_Os01g01030	0.8433	0.919	1.0428	1.6834	3.6448	1.1638	1.8707	2.6854	1.0
LOC_Os01g01040	10.2211	10.0913	9.7179	8.0383	9.4271	9.09	8.7775	6.4248	6.9

Gene Expression Profile

Click here to download all the expression information.

Totally 4 results have been found, this is page 1 of 1.

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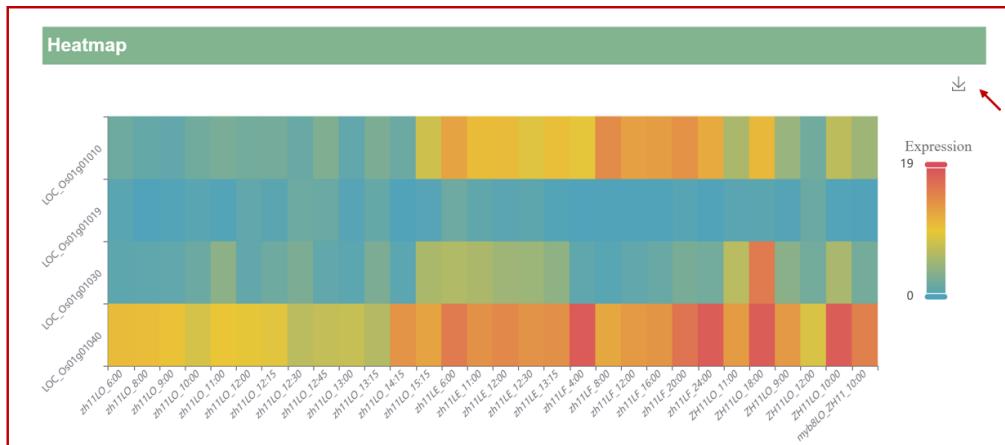
Click to download the figure

4

Click to download the figure