Lightcycler 96 数据处理

1. 从百度网盘链接: <u>https://pan.baidu.com/s/1_kixgaJwm6FVjn-IBZQCgw</u>

提取码: nmej

下载安装软件后,将结果文件打开。

双击文件或者打开软件后直接点击 File→open, 选择结果文件打开。

🗹 samira_02	双击	2008/10/13 7:30	LC96P 文件	171 KB
🗹 samira_03		2008/10/13 23:57	LC96P 文件	170 KB

2. 点击 Run Editor 如下所示界面,可以查看自己的 program、measurement 和



3. 点击 Analysis, 点击右上角箭头所示 Add analysis 图标。



4. 出现如下界面 Create New Analysis,如果是荧光定量 PCR 实验,根据实验选择 Abs Quant(绝对定量) or Rel Quant(相对定量),点击 OK 即可。

Create New Analysis
Abs Quant
 Endpoint Genotyping
O High Resolution Melting
 Qualitative Detection
🔿 Rel Quant
○ Tm Calling
Analysis Name Abs Quant
OK Cancel

5. 以下结果页面分别展示 Amplification Curves、Standard curves、Heat Map、

File Tools Options Window Help												Busha
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Run Editor Sample Editor Raw Data Astalysis												
Abs Quant												
		Amplification Curves								Sta	ndard Curves	
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Result Table.

 我们能够将这些结果右上角的倒三角箭头打开,根据需要选择你想要的结果 内容展示。

Amplification Heat Map Result Tab Standard C	n Curves le urves	
Melting Pea	aks	
Cq Bars		

7. Result Table 中是大家想要的 Cq 值, 右键 copy 至 Excel 文件或 Export to File

导出 txt 文件即可。