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Microplate reader operating procedure

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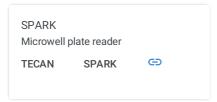
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ABSTRACT

 $Use Tecan Spark @ multimode\ microplate\ reader\ to\ measure\ absorbance\ or\ fluorescence\ intensity\ of\ green\ fluorescence\ protein.$



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KEYWORDS

multimode microplate reader

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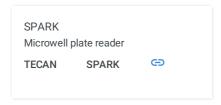
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MATERIALS TEXT

Tecan Spark® multimode microplate reader



96-well plate

SAFETY WARNINGS

Please read the instructions carefully before use.

Please turn off the power after use.

BEFORE STARTING

- 1. Click on "instrument" on the left, click on "temperature", and check "temperature control" to control the real-time temperature.
- 2. In the "Action" bar of the left column, you can drag it to the process list under the 96-well plate, drag up and down to sort, click the trash can to delete the option. You can design your own processes that meet your needs.

1	Turn on the power and warm up for 10 minutes.
2	Open the program and select "New" to create a new process.
3	Select "Absorbance" in the left column. There is a schematic of a 96-well plate in the middle of the screen.
4	You can select the hole to be used according to the spotting hole, and the selected hole will turn blue.

Put in the 96-well plate, set the parameters, click "start" to measure the absorbance, and then remove the 96-well plate.