



# DNA & RNA 定量试剂

## DNA 定量



### 适用于酶标仪

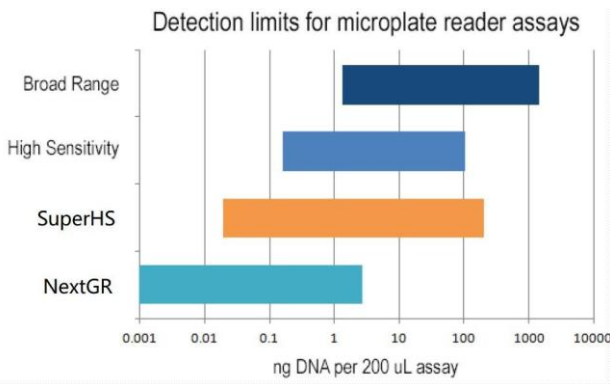


Figure 1. Chart comparing the linear detection ranges for each dsDNA Quantitation Kit for use with Kit for use with fluorescence plate readers. The units are ng of dsDNA per 200 uL assay well. Shown in log scale.

#### Genetic Broad Range

- 线性范围: 2-2000 ng dsDNA
- 广泛适用于常用浓度样本的定量, 方便, 准确。

#### Genetic High Sensitivity

- 线性范围: 0.2-100 ng dsDNA
- 高灵敏度, 广泛用于各类NGS定量检测, 方便, 准确。

#### Super High Sensitivity

- 线性范围: 0.03-250 ng dsDNA
- 高灵敏度, 广泛用于各类NGS定量检测, 方便, 准确。

#### Next GR

- 线性范围: 5-3000 pg dsDNA
- 宽的检测范围, 高灵敏度, 高准确性
- 高通量检测

### 适用于Qubit仪器

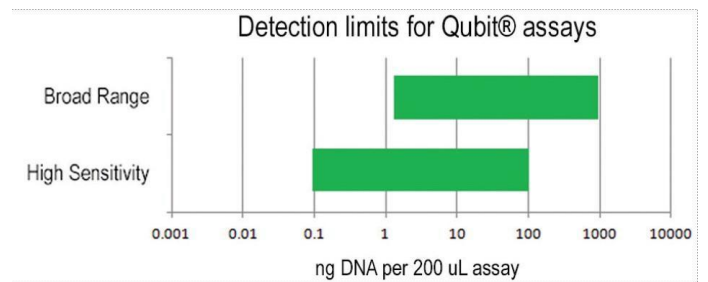


Figure 2. Chart comparing the linear detection ranges for each dsDNA Quantitation Kit for use with the Qubit® fluorometer. The units are ng of dsDNA per 200 uL assay tube. Shown in log scale.

#### Genetic (for Qubit®) 优势:

- 高精确度, 高线性。
- 适用于Qubit仪器
- 简易的操作程序

#### Broad Range

- 线性范围: 2-1000 ng dsDNA
- 可直接替换 Qubit® dsDNA BR Assay Kit

#### High Sensitivity

- 线性范围: 0.1-100 ng dsDNA
- 可直接替换 Qubit® dsDNA HS Assay Kit

# RNA 定量



## Genetic RNA 定量试剂盒: 适用于Qubit仪器和酶标仪

- 在RNA和 dsDNA的混合物中, 高特异性检测RNA
- 酶标仪上可以最低检测5ng的样品
- 线性范围 5-1000 ng RNA
- 优化的操作流程

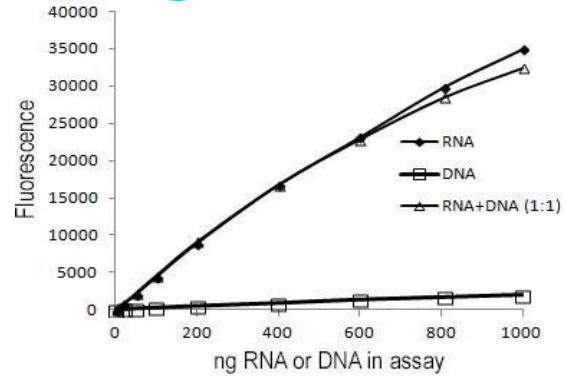


Figure 3. The Genetic Broad Range RNA Quantitation Kit is highly specific for RNA versus dsDNA. The assay can tolerate equimolar contamination of dsDNA in the sample.

### DNA定量试剂盒订货信息

线性范围	描述/产品名称	货号	适用设备
Most Sensitive 5-3000 pg	Genetic Next GR dsDNA Quantitation Kit	123201,123202	Plate reader
Ultra High Sensitivity 0.03-250 ng	Genetic Super High Sensitivity dsDNA Quantitation Kit	123101,123102	Plate reader
High Sensitivity 0.1-100 ng	Genetic High Sensitivity dsDNA Quantitation Kit (for Qubit®)	120301,120302	Qubit® and plate reader
	1X Genetic High Sensitivity dsDNA Quantitation Kit (for Qubit®)	125801,125802	
Broad Range 2-1000 ng	Genetic Broad Range dsDNA Quantitation Kit (for Qubit®)	121601,121602	Qubit® and plate reader
	1X Genetic Broad Range dsDNA Quantitation Kit (for Qubit®)	125901,125902	

### RNA定量试剂盒订货信息

线性范围	描述/产品名称	货号	适用设备
High Sensitivity 4-200ng	Qubit RNA HS Assay Kit,100 test	120601	Qubit®
	Qubit RNA HS Assay Kit,500 test	120602	
Broad-Range 10-1200ng	Qubit RNA BR Assay Kit,100 test	120501	Qubit®
	Qubit RNA BR Assay Kit,500 test	120502	
Extended Range 10-20000ng	Qubit RNA XR Assay Kit,100 test	121501	Qubit®
	Qubit RNA XR Assay Kit,500 test	121502	

### ssDNA定量试剂盒订货信息

线性范围	描述/产品名称	货号	适用设备
High Sensitivity 0.2-240ng	Qubit ssDNA Assay Kit,100 test	120601	Qubit®
	Qubit ssDNA Assay Kit,500 test	120602	

### Qubit 管订货信息

线性范围	描述/产品名称	货号	适用设备
0.01-20000ng	Qubit tube,0.5ml	121601	Qubit®
	Qubit 8 trip tube	121602	