

ASSAY & INSTRUMENTATION

INSTRUMENT SET UP

RUN YOUR ASSAY

FirePlex® miRNA Assay

Vacuum Manifold
Shaking Incubator
Thermocycler
Standard Flow Cytometer*

**Run Set up Kit
(ab245835)**
To determine the PMT
settings and
appropriate buffer



**Validation Kit
(ab239750)**
To evaluate the
equipment to be used
for the miRNA

Purchase your
Fireplex
panel of interest



Core Reagent Kit
for Biofluids or
purified RNA



Cytometer
Run Buffer

FirePlex® Immunoassays

Vacuum Manifold
Standard Flow Cytometer*

Run Set up Kit (ab245835)
To determine the PMT
settings and appropriate buffer

Purchase your
Fireplex
panel of interest



Cytometer
Run Buffer

FirePlex® -HT immunoassays

High Content Imager **

**FirePlex®-HT
Imager Setup Kit (ab229130)**

Purchase your
Fireplex
panel of interest

* [Compatible flow cytometers and protocols](#)

** [Compatible high content imagers](#)