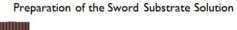
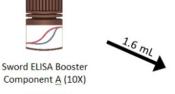
# Preparation of the Working Solutions for Sword ELISA Booster

## STEP 1





1.6 mL

Sword ELISA Booster Component B (10X)



Sword Diluent Component C (10X) Contains 11.2mL deionized water



Final Volume: 16 mL Final Color: Yellow Prepare immediately before use Mix reagents thoroughly before use Protect substrate from light

Correlates with Experimental Protocol 1.1 and 1.2 Volume is for (1) 96 well plate

#### Preparation of the Sword Development Solution

3.2 mL



Sword Development Solution Component D (5X) Contains 12.8 mL deionized water



Final Volume: 16 mL Final Color: Clear



### **Detection with Sword ELISA Booster**

## STEP 2



Sword ELISA Booster Substrate



INCUBATE 15 minutes protected from light



ADD 150µL per well

Sword Development Solution\*



INCUBATE 30 minutes protected from light



READ on fluorescent plate reader

Detector	Excitation	Emission
BioTek - Cytation	530	730
Tecan - M1000	530	700
MD - Paradigm	530	680

SWORD DIAGNOSTICS

 Add Developer with force to thoroughly mix with substrate in wells

Correlates with Assay Procedure