Pyro Sate INSTRUCTIONS FOR USE 1.0 UE/ml Sensitivity

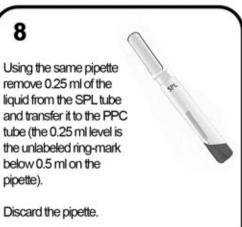


- 1. Preheat incubator (dry or wet bath) to 37 ± 1°C. Verify the temperature by using a thermometer or digital display.
- Collect the sample in a pyrogen-free container. The silicone lubricant in syringes is known to inhibit the assay / test if the sample is held too long.
 Be careful not to contaminate sample with fingers, instruments, sneezing, etc..
- 3. Use a permanent marker to label Sample(SPL) and Positive Product Control(PPC) tubes with test location or other sample identification.
- 4. Remove and discard stoppers of one SPL (blue capped tube) and one PPC (red capped tube). Do not touch the tube rims!!













NOTE: Incubation times may not be the same for every kit. Check the Certificate of Compliance that was included with the kit you are using.

READ - When time is up, immediately and carefully remove the tubes one by one from the incubator. Gently invert the tubes until the absence of a solid gel-dot is confirmed or a 180 degree inversion is reached. Do not shake the tubes when reading the test. IF a solid dot has formed the result is positive (+). If no dot has formed, i.e. mixture remains liquid or the dot breaks, the result is negative (-).

PPC - PPC (Positive Product Control) tube. This tube **SHOULD** clot. If it does not, you have an invalid test. Repeat the test. A failure of the PPC tube to clot indicates either inhibition of the assay by the sample or improper performance of the assay.

SPL-SPL (Sample) tube. This tube **SHOULD NOT** clot. Absence of a clot means you have less than 1.0 EU/ml of endotoxin in the sample. If the SPL tube clots, your sample has endotoxin at or greater than 1.0 EU/ml.

Control (PPC)	Sample (SPL)	Result
CLOT(+)	CLOT(+)	Sample contains MORE than 1.0 EU/ml endotoxin
CLOT (+)	NO CLOT (-)	Sample contains LESS than 1.0 EU/ml endotoxin
NO CLOT (-)	CLOT (+)	Assay is NOT valid. Repeat the test.
NO CLOT (-)	NO CLOT (-)	Assay is NOT Valid. Repeat the test.