

# SPRT™ STI Panel

**RUO**



<b>Test Reagent Kit</b>	SPRT™ STI CT/NG/UU/TV/MG/MH Test		
<b>Catalog Number</b>	STI-P6-10.r		
<b>Instrument</b>	FlashDx-1000-E, SPRT™ 4T/8T/12T		
<b>Technology</b>	SPRT™ (semi-Solid Phase Real-Time PCR) technologies		
<b>Targets</b>	<b><i>Chlamydia trachomatis</i></b>	<b><i>Ureaplasma spp.</i></b>	<b><i>Mycoplasma hominis</i></b>
	Cryptic plasmid	<i>ureC</i> gene	16S rRNA
	<b><i>Neisseria gonorrhoeae</i></b>	<b><i>Mycoplasma genitalium</i></b>	<b><i>Trichomonas vaginalis</i></b>
	Genomic target	<i>mgpB</i> gene	18S rRNA
<b>Batch or On-Demand</b>	On-Demand		
<b>Minimum Batch Size</b>	1		
<b>Sample Types</b>	Vaginal swabs, Urethral swabs		
<b>Sample Extraction</b>	Fully automated/integrated		
<b>Precision Pipetting</b>	Not required		
<b>Turnaround Time</b>	<1 hour		
<b>Hands-on Time</b>	~1 minute		
<b>Control</b>	Internal Process Control		
<b>Kit Storage</b>	2-8 °C		
<b>Commercial Controls</b>	See SPRT™ STI CT/NG/UU/TV/MG/MH Test Package Insert or contact FlashDx Customer Support		

\*Sample transport media with guanidine buffer is not compatible.

