

Sansure-HPV-diagnostic-kit-48-wells Report

Program Name (on pipette)

HPV 48 well

User Credentials

Name: PRa2

Date: 30. Jul. 2020

Overview Method



VOYAGER -
50µl - 8CH

1 Initial Volumes



2 Repeat Dispense



Add lysis buffer

3 Delay



Incubate plate

4 Message



Fill mastermix into reservo...

5 Repeat Dispense



Add mastermix

6 Transfer



Transfer to pcr plate (1/2)

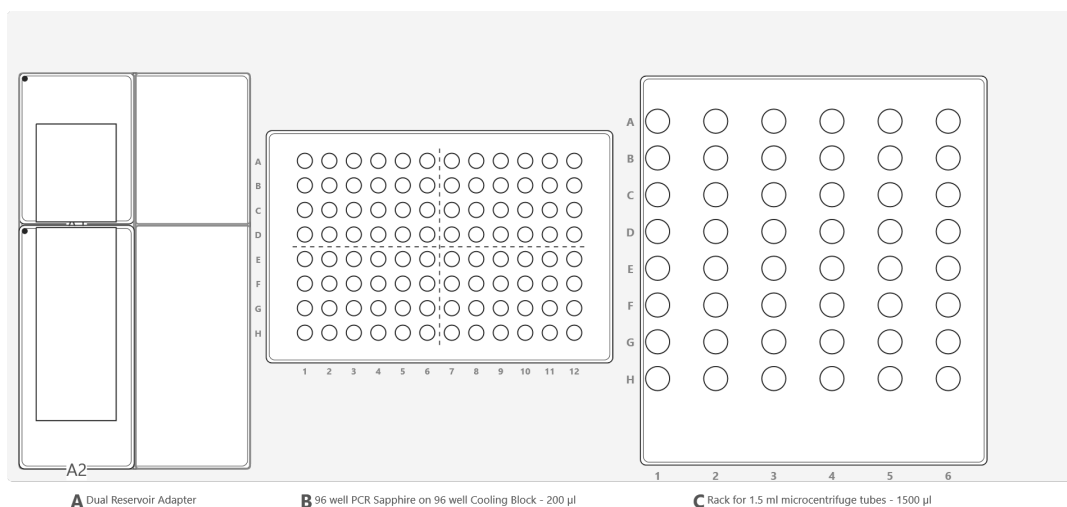
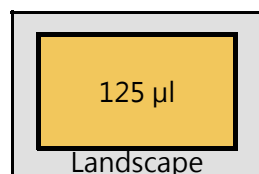
Total Time: 25 min 29 sec

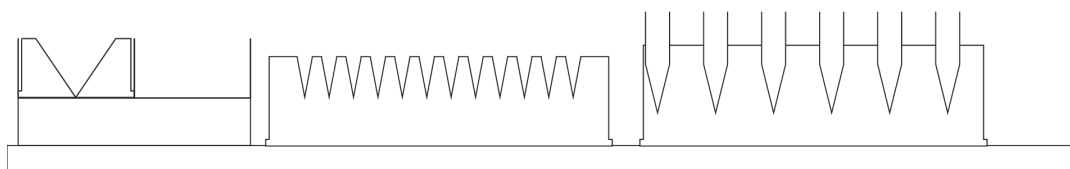
Total Tip Consumption: 144

Description

Sansure HPV diagnostic kit PCR set up for 48 samples

Deck Layout






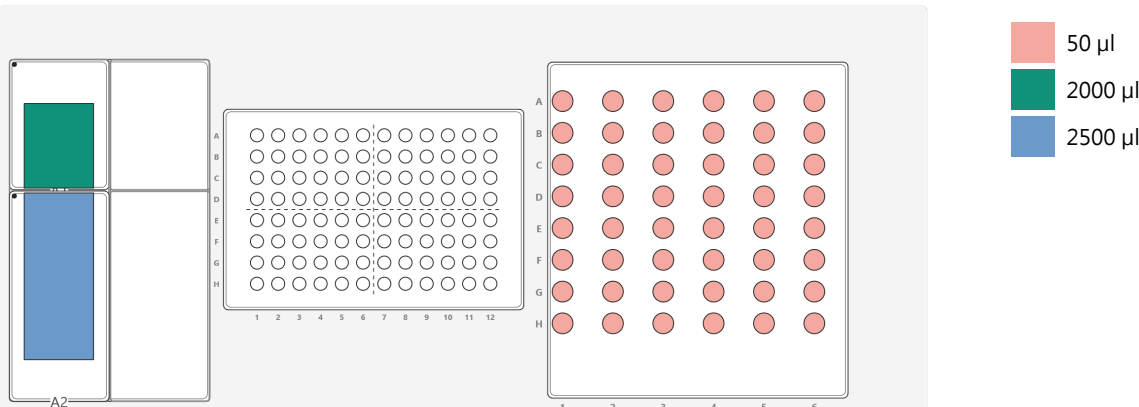
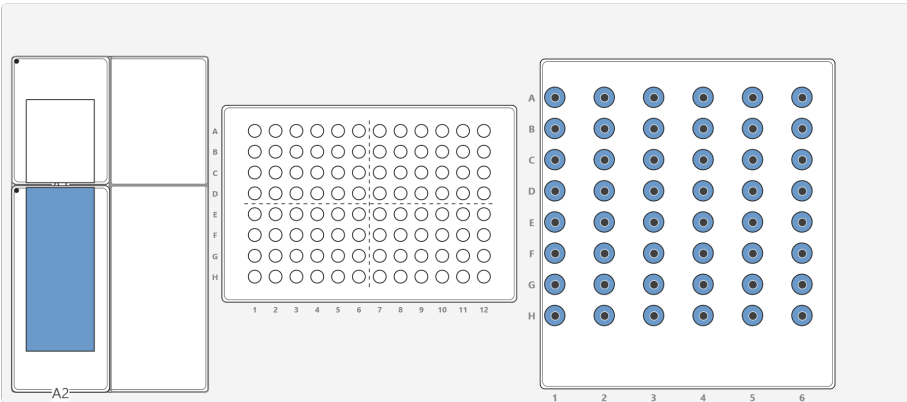
Pipette & Deck




Labware	Name	Manufacturer	Part Number
Pipette	VOYAGER 50µl 8 channels	INTEGRA	4726
Pipette Tip	50/125 µl GripTip, Sterile, Filter	INTEGRA	6465
Deck	3 Position Universal Deck	INTEGRA	4520

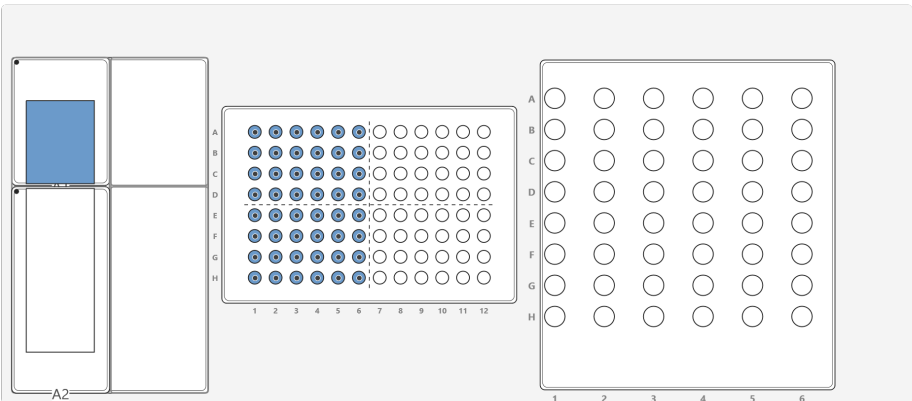
Deck Labware


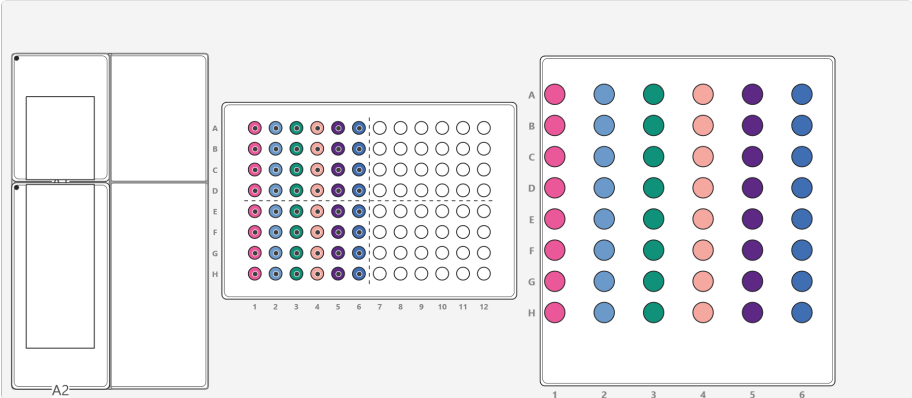
Deck Position	Labware	Name	Manufacturer	Part Number	Description
A	COMBI System	Dual Reservoir Adapter		4547	- compatible with 10 ml Multichannel Reagent Reservoirs 25 ml Multichannel Reagent Reservoirs Divided Reagent Reservoirs - holds up to 2 reservoirs (of the same or different type)
	A1	Divided Reagent Reservoir 5 ml compartment (Insert)	INTEGRA	4304, 4351, 4352, 4356, 4357	Polystyrene or Polypropylene use with Dual Reservoir Adapter (PN 4547) only
	A2	Divided Reagent Reservoir 10 ml compartment (Insert)	INTEGRA	4304, 4351, 4352, 4356, 4357	Polystyrene or Polypropylene use with Dual Reservoir Adapter (PN 4547) only
B	Plate	96 well PCR Sapphire on 96 well Cooling Block - 200 µl	GREINER	652270	
C	Tube Rack	Rack for 1.5 ml microcentrifuge tubes - 1500 µl	INTEGRA	4540	6x8 1.5 ml microcentrifuge tubes
D	Waste				

Method

Step	Description																																																														
1 Initial Volum...	<div><div></div><div></div></div>																																																														
2 Repeat Dispen...	<div><div><div><div><div></div><div></div><div></div></div><div>→</div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div></div></div><div>Time: 4 min 4 sec Used Tips: 48 Description: Add lysis buffer</div><div></div></div>																																																														
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	Tip Change	Tip Change	After each dispense						
	Mix	Source: Mixing Target: Mixing Mix Volume Mix Cycles Mix Speed Tip Travel Start Height	Source: No Target: Yes 50 µl 4 8 Yes 14.8 mm						
	Tip Touch	Tip Touch Type of Tip Touch Tip Touch Distance Tip Touch Height	Yes Side 3.9 mm 47.5 mm						
3 Delay 	Pipetting settings <table><tr><th>Tab</th><th>Parameter</th><th>Set value</th></tr><tr><td>Delay</td><td>Delay Time Skip Delay by RUN</td><td>900 Yes</td></tr></table>			Tab	Parameter	Set value	Delay	Delay Time Skip Delay by RUN	900 Yes
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Description: Incubate plate									
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	Tip Touch	Tip Touch Type of Tip Touch Tip Touch Distance Tip Touch Height	Yes Side 2.3 mm 31.4 mm

Run Protocol

Program Name
Program Name (on pipette)

Sansure-HPV-diagnostic-kit-48-wells.iaa
HPV 48 well

Instrument - Serial Number
ASSIST PLUS

Pipette - Serial Number
VOYAGER - 50µl - 8CH

Pipette Tips - Lot Number
50/125 µl GripTip, Sterile, Filter

Notes:

Run Operator:

Run Date:

Run Start Time:

Run End Time:

Signature: