

Quidel_Process_Buffer_Transfer_V00 Report

INTEGRA
VIALAB

Program Name (on pipette)

PB_trans_guidel

User Credentials

Name: CLo

Date: 20. Jan. 2021

Overview Method



VIAFLO -
1,250µl -
12CH

1 Initial Volumes



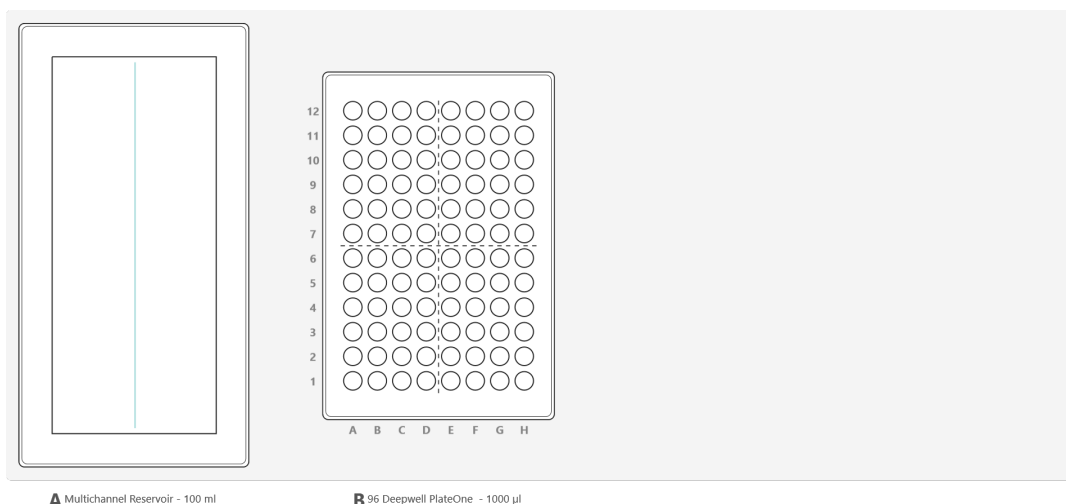
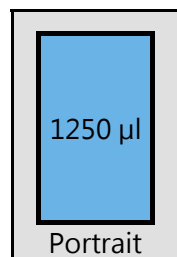
2 Repeat Dispense

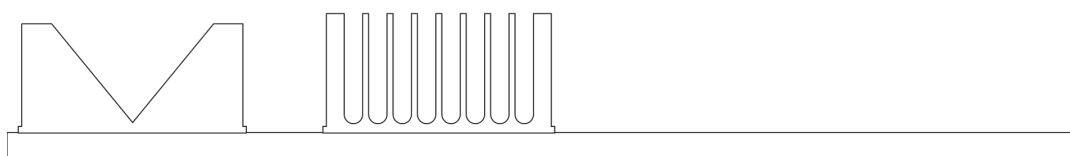


Total Time: 1 min 27 sec

Total Tip Consumption: 12

Deck Layout





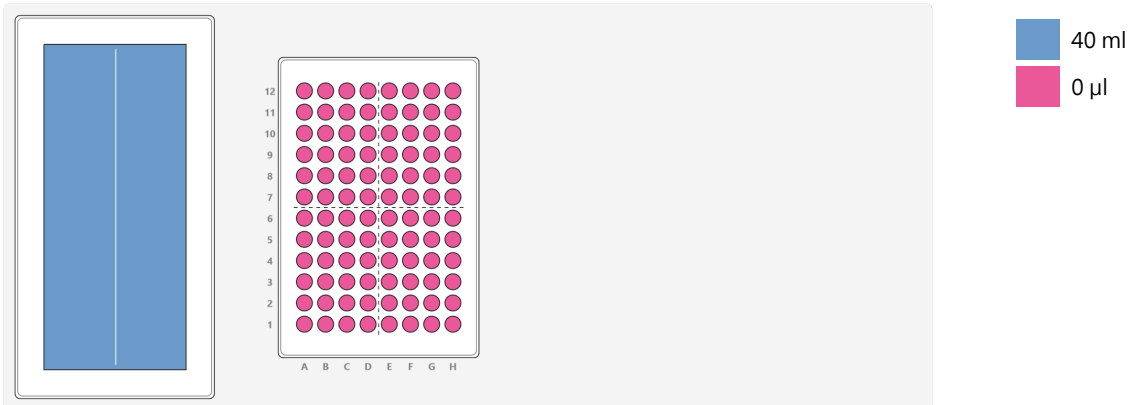
Pipette & Deck

Labware	Name	Manufacturer	Part Number
Pipette	VIAFLO 1,250µl 12 channels	INTEGRA	4634
Pipette Tip	1250 µl GripTip, Sterile, Filter	INTEGRA	6445
Deck	3 Position Universal Deck	INTEGRA	4520

Deck Labware

Deck Position	Labware	Name	Manufacturer	Part Number	Description
A	Reservoir	Multichannel Reservoir - 100 ml	INTEGRA	4320, 4321, 4322, 4325, 4326, 4327, 4390, 4391, 4392	Polystyrene or Polypropylene
B	Plate	96 Deepwell PlateOne - 1000 µl	STARLAB	S1896-1110	
D	Waste				

Method

Step	Description																																																																																									
1 Initial Volum...	<div></div> <div></div>																																																																																									
2 Repeat Dispen...	<div> Time: 1 min 22 sec Used Tips: 12</div> <div></div>																																																																																									
<h3>Summary individual transfers</h3> <table><tr><th></th><th colspan="3">Source</th><th colspan="3">Target</th><th></th></tr><tr><th>Step</th><th>Deck Position</th><th>Well Positions</th><th>Start Height [mm]</th><th>Deck Position</th><th>Well Positions</th><th>Start Height [mm]</th><th>Volume [µl]</th></tr><tr><td>1</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>A12-A1</td><td>5.4 mm</td><td>400</td></tr><tr><td>2</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>B12-B1</td><td>5.4 mm</td><td>400</td></tr><tr><td>3</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>C12-C1</td><td>5.4 mm</td><td>400</td></tr><tr><td>4</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>D12-D1</td><td>5.4 mm</td><td>400</td></tr><tr><td>5</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>E12-E1</td><td>5.4 mm</td><td>400</td></tr><tr><td>6</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>F12-F1</td><td>5.4 mm</td><td>400</td></tr><tr><td>7</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>G12-G1</td><td>5.4 mm</td><td>400</td></tr><tr><td>8</td><td>A</td><td>-</td><td>5.9 mm</td><td>B</td><td>H12-H1</td><td>5.4 mm</td><td>400</td></tr></table> <h3>Pipetting settings</h3> <table><tr><th>Tab</th><th>Parameter</th><th>Set value</th></tr><tr><td>Pipetting location</td><td>Source: Tip Spacing Target: Tip Spacing</td><td>Source: 9 mm Target: 9 mm</td></tr><tr><td>Volumes</td><td>Volume Post-Dispense Post-Dispense Location Reuse Post-Dispense Dispense Type</td><td>Fix 25 µl Source Yes Multi</td></tr></table>			Source			Target				Step	Deck Position	Well Positions	Start Height [mm]	Deck Position	Well Positions	Start Height [mm]	Volume [µl]	1	A	-	5.9 mm	B	A12-A1	5.4 mm	400	2	A	-	5.9 mm	B	B12-B1	5.4 mm	400	3	A	-	5.9 mm	B	C12-C1	5.4 mm	400	4	A	-	5.9 mm	B	D12-D1	5.4 mm	400	5	A	-	5.9 mm	B	E12-E1	5.4 mm	400	6	A	-	5.9 mm	B	F12-F1	5.4 mm	400	7	A	-	5.9 mm	B	G12-G1	5.4 mm	400	8	A	-	5.9 mm	B	H12-H1	5.4 mm	400	Tab	Parameter	Set value	Pipetting location	Source: Tip Spacing Target: Tip Spacing	Source: 9 mm Target: 9 mm	Volumes	Volume Post-Dispense Post-Dispense Location Reuse Post-Dispense Dispense Type	Fix 25 µl Source Yes Multi
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3	A	-	5.9 mm	B	C12-C1	5.4 mm	400																																																																																			
4	A	-	5.9 mm	B	D12-D1	5.4 mm	400																																																																																			
5	A	-	5.9 mm	B	E12-E1	5.4 mm	400																																																																																			
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Step	Description		
	Pipetting Speeds	Aspiration Speed Aspiration Delay Dispense Speed Dispense Delay Aspirate	3 0 6 0 No
	Pipetting Height	Source: Heights Tip Travel Safety Bottom Offset Target: Heights Tip Travel Safety Bottom Offset	Source: Fix No 2 mm Target: Fix No 2 mm
	Tip Change	Tip Change	After step complete
	Mix	Source: Mixing Target: Mixing	Source: No Target: No
	Tip Touch	Tip Touch	No

Run Protocol

Program Name Program Name (on pipette)	Quidel_Process_Buffer_Transfer_V00.iaa PB_trans_quidel
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Instrument - Serial Number ASSIST PLUS	
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Pipette - Serial Number VIAFLO - 1,250µl - 12CH	
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Pipette Tips - Lot Number 1250 µl GripTip, Sterile, Filter	
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Notes:	
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Run Operator:	
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Run Date:	
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Run Start Time:	
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Run End Time:	
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Signature:	
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