

## Reagent info

Sample Plate		96 DW plate		
Name	Well volume [µl]	Total reagent volume [µl]	Type	
Sample (PK Treated)	300	-	Sample	
Viral DNA/RNA Buffer (w/ BME)	600	-	Reagent	
MagBinding Beads	20	-	Reagent	

  

DNARNA Wash 1		96 DW plate		
Name	Well volume [µl]	Total reagent volume [µl]	Type	
MagBead DNARNA Wash 1 (w/ ISO)	500	-	Reagent	

  

DNARNA Wash 2		96 DW plate		
Name	Well volume [µl]	Total reagent volume [µl]	Type	
MagBead DNARNA Wash 2 (w/ ISO)	500	-	Reagent	

  

Ethanol 1		96 DW plate		
Name	Well volume [µl]	Total reagent volume [µl]	Type	
Ethanol (95%)	900	-	Reagent	

  

Elution Plate		96 standard plate		
Name	Well volume [µl]	Total reagent volume [µl]	Type	
DNase/RNase-Free Water	60	-	Reagent	

  

Ethanol 2 Tip		96 DW plate		
Name	Well volume [µl]	Total reagent volume [µl]	Type	
Ethanol (95%)	500	-	Reagent	

## Dispensed reagents

The protocol does not contain dispensed reagents

## Steps data

	Tip	96 DW tip comb	
	Pick-Up	Ethanol 2 Tip	
	Binding	Sample Plate	
	Beginning of step	Precollect	No
		Release beads	No
	Mixing / heating:	Mixing time, speed	00:10:00, Medium
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	DNA RNA Wash 1	DNARNA Wash 1	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:05:00, Medium
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	DNA RNA Wash 2	DNARNA Wash 2	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:02:00, Medium
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	Ethanol 1	Ethanol 1	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:02:00, Medium
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	Ethanol 2	Ethanol 2 Tip	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:02:00, Medium
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5

	Dry	Ethanol 2 Tip	
		Dry time	00:10:00
		Tip position	Outside well / tube
	Elution Mix 1	Elution Plate	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:03:00, Slow
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	1
		Collect time [s]	5
	Elution Mix 2	Elution Plate	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:03:00, Slow
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	1
		Collect time [s]	5
	Final Elution	Elution Plate	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:03:00, Slow
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	5
		Collect time [s]	15
	Leave	DNARNA Wash 1	

## Lot info

No lot numbers have been defined.