

Protocol reportD4302_ZymoBIOMICS DNA_King Fisher Flex_3 sample
plates_v2

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Reagent info

Sample Plate 1		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
Lysed Sample	250	-	Sample
ZymoBIOMICS MagBinding Beads	25	-	Reagent
ZymoBIOMICS MagBinding Buffer	550	-	Reagent
Sample Plate 2		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
Lysed Sample	250	-	Reagent
ZymoBIOMICS MagBinding Buffer	550	-	Reagent
Sample Plate 3		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
Lysed Sample	250	-	Reagent
ZymoBIOMICS MagBinding Buffer	550	-	Reagent
ZymoBIOMICS Wash 1		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
ZymoBIOMICS MagWash 1	500	-	Reagent
ZymoBIOMICS Wash 2-1		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
ZymoBIOMICS MagWash 2	900	-	Reagent
ZymoBIOMICS Wash 2-2		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
ZymoBIOMICS MagWash 2	900	-	Reagent
DNA Elution Plate		96 standard plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
ZymoBIOMICS DNase/RNase-Free Water	50	-	Reagent
Tip Plate		96 DW plate	
Name	Well volume [µl]	Total reagent volume [µl]	Type
-	-	-	-

Dispensed reagents

The protocol does not contain dispensed reagents

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Steps data





	Tip	96 DW tip comb	
	Pick-Up	Tip Plate	
	Binding	Sample Plate 1	
	Beginning of step	Precollect	No
		Release time, speed	00:00:30, Fast
	Mixing / heating:	Mixing time, speed	00:10:00, Fast
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	Binding 2	Sample Plate 2	
	Beginning of step	Precollect	No
		Release time, speed	00:00:30, Fast
	Mixing / heating:	Mixing time, speed	00:10:00, Fast
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	Binding 3	Sample Plate 3	
	Beginning of step	Precollect	No
		Release time, speed	00:00:30, Fast
	Mixing / heating:	Mixing time, speed	00:10:00, Fast
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	MagWash 1	ZymoBIOMICS Wash 1	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:05:00, Fast
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	MagWash 2-1	ZymoBIOMICS Wash 2-1	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:05:00, Fast
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5

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	MagWash 2-2	ZymoBIOMICS Wash 2-2	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:02:00, Fast
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	5
	Dry	ZymoBIOMICS Wash 2-2	
		Dry time	00:10:00
		Tip position	Outside well / tube
	Elution	DNA Elution Plate	
	Beginning of step	Precollect	No
		Release beads	Yes
	Mixing / heating:	Mixing time, speed	00:10:00, Slow
		Heating during mixing	No
	End of step	Postmix	No
		Collect count	2
		Collect time [s]	30
	Leave	Tip Plate	

Lot info

No lot numbers have been defined.