Parstous

Bacteria DNA Extraction Kit

Before Starting

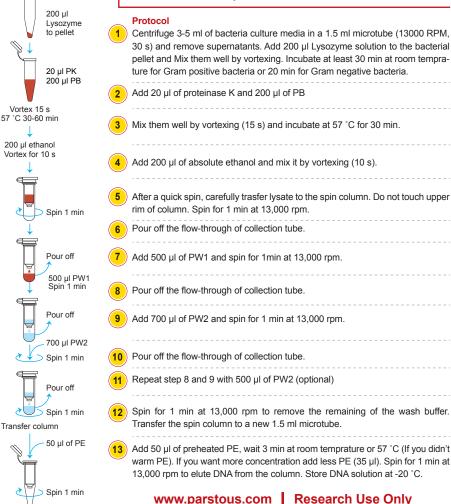
1. Add 10 ml of absolute ethanol to the PW1 (only at the first use).

2. Add 48 ml of absolute ethanol to the PW2 (only at the first use).

3. Add Proteinase K (PK) solution to the lyophilized powder of proteinase K and store at -20 $^{\circ}$ C until usage (only at the first use).

4. Add lysozyme powder to the lysozyme buffer and store at -20 until usage. Aliquate to avoid too many freeze-thaw cycles.

5. Preheat the solution of PE to 56 $\,^\circ\text{C}$ before starting the extraction process to enhance DNA extraction yield.





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kit content			
No.	Description:	Packing	Qty.
1	PB (Blood Binding Buffer)	12 ml	1
2	PW1 (Wash Buffer)	15 ml	1
3	PW2 (Wash Buffer	12 ml	1
4	PE (Elution Buffer)	12 ml	1
5	PK (PK Storage Buffer)	1 ml	1
6	Proteinase k	20 mg	1
7	Lysozyme Buffer	12 ml	1
8	Lysozyme Powder	60 mg	1
9	Spin Column	50	1
10	Collection Tube	50	2

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