

AUTOMATIC NUCLEIC ACID PURIFICATION SYSTEM

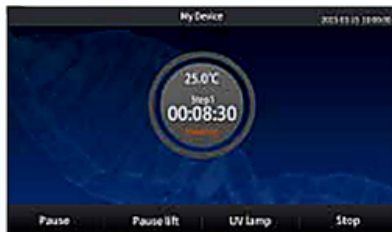


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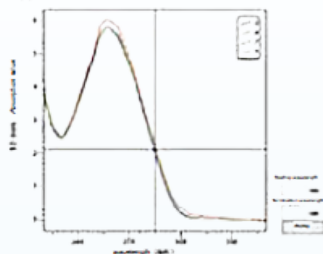
Using magnetic bead separation technology, select the appropriate kit can automatically separate and purify high purity nucleic acid from a variety of materials (blood, tissue, cell). The instrument has exquisite structure design, complete functions of ultraviolet sterilization and heating, and the large touch screen is easy to operate. It is an effective assistant for clinical molecular detection and molecular biology laboratory scientific research.

FEATURES:

- Industrialized control system makes stable operation for 24 hours
- High product yield and good purity
- Automatic nucleic acid extraction processing can be performed on 32/96 samples simultaneously, greatly liberating the hands of researchers
- Supporting reagents can be applied to various samples such as swabs, serum plasma, tissues, plants, whole blood, fecal soil, bacteria, etc., and have multiple specifications of single/16T/32T/48T/96T
- to meet different customer needs
- Self developed intelligent operation software and touch screen makes operation convenient and fast
- Disposable sheath insulates magnetic rods and samples, and machine is equipped with UV sterilization and air filtration adsorption systems to reject cross contamination



Industrialized control system makes stable operation for 24 hours



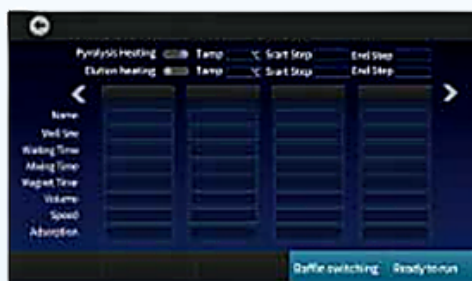
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Supporting reagents can be applied to various samples such as swabs, serum plasma, tissues, plants, whole blood, fecal soil, bacteria, etc., and have multiple specifications of single/16T/32T/4

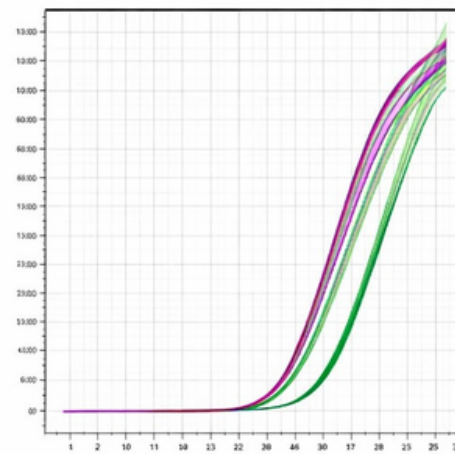
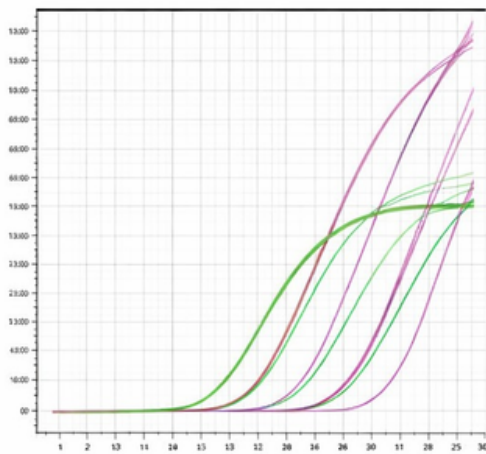
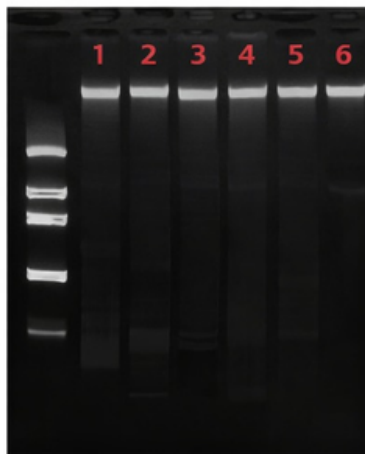


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APPLICATION CASE





No.	Type	Potency	Unit	A260	A280	260/280	260/230	Sample
1	RNA	556.505	µg/ml	13.913	6.636	2.097	2.393	Spleen
2	RNA	540.713	µg/ml	13.518	6.441	2.099	2.079	
3	RNA	799.469	µg/ml	19.987	9.558	2.091	2.352	Kidney
4	RNA	847.294	µg/ml	21.182	10.133	2.09	2.269	
5	RNA	1087.187	µg/ml	27.18	12.87	2.112	2.344	Liver
6	RNA	980.632	µg/ml	24.516	11.626	2.109	2.329	

TECHNICAL APPLICATION



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