

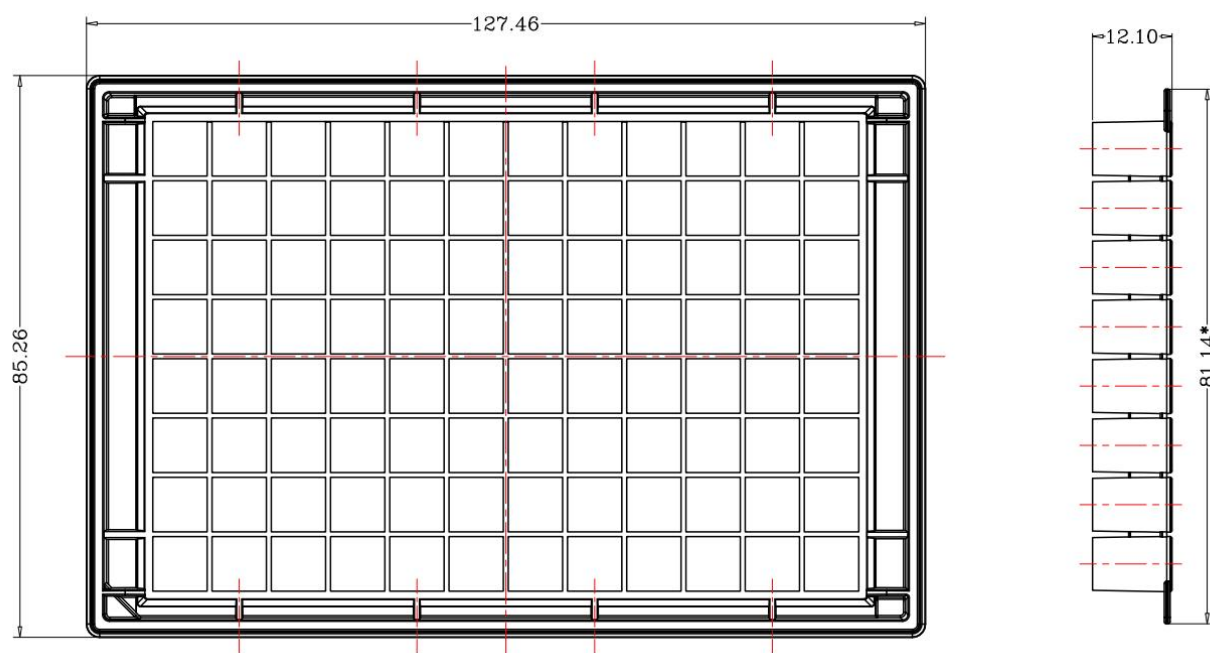
Product Name:	ELISA Plate	
Product Application:	NEST ELISA Plate is a safe, reliable and effective supporter in enzyme-linked immuno-absorbent assay (ELISA). The features of the plates are crucial for the adsorption of antigens, antibodies and antigen-antibody complexes. ELISA plates from NEST adopts a unique surface treatment process, allowing to obtain ideal results in ELISA tests which are extensively employed in vitro diagnostics in medical and clinical laboratories.	
Product Materials:	Polystyrene (PS)	
Product Shelf Life:	Temperature range: stored at room temperature Shelf life: 5 years after date of production.	
Sterilization:	No	
BSE/TSE:	These products are deemed animal free.	
Performance Testing:	Each manufacturing lot is sampled and tested in accordance with standard operating procedures. Appearance inspection: qualified Packaging inspection: qualified Well uniformity test: qualified	
Features	1. The plate is made of polystyrene with a special surface treatment designed for ELISA. They present good adsorption performance and low baseline value. 2. Uniform thickness and size. 3. Excellent well uniformity, CV <5% 4. Both detachable and undetectable plates are available. 5. The letters and numbers on the frame of the plates are convenient for detection and identification in experiments. 6. The board color is available in transparent, white and black, with different performance. ● The transparent plate has high transparency. ● White plates are best suited for luminescence measurements as they reflect the signal instead of absorbing it and hence enhance the luminescence signals. Raw materials show good light-proof properties, which greatly reduce well-to-well signal interference. ● Black plates are mainly used in fluorescence assays. Their black substrate can efficiently absorb stray light, significantly reduce background fluorescence signals and well-to-well signal crosstalk, thereby improving the sensitivity and accuracy of test results. 7. Dimensions conform to ANSI-SBS standard, which can effectively replace domestic and foreign similar products. 8. Features of detachable 96-well ELISA plate: ● Greatly improves the flexibility in diagnostic testing. ● Each well is locked in the frame, all at the same horizontal. ● The design of 8-well strip allows for uniform reading and washing.	

Product Range

Cat. No.	Description	Spec	Color	/Pack	/Case
504201	Detachable, High Binding	12 * 8	White frame & Transparent well	5	50
514201	Non-Detachable, High Binding	96	Transparent	5	50
504271	Detachable, High Binding	12 * 8	White frame & White well	5	50
504261	Detachable, High Binding	12 * 8	White frame & Black well	5	50
514101	Non-Detachable, High Binding	96	Black	5	50

Technical Drawing

Detachable Elisa Plate



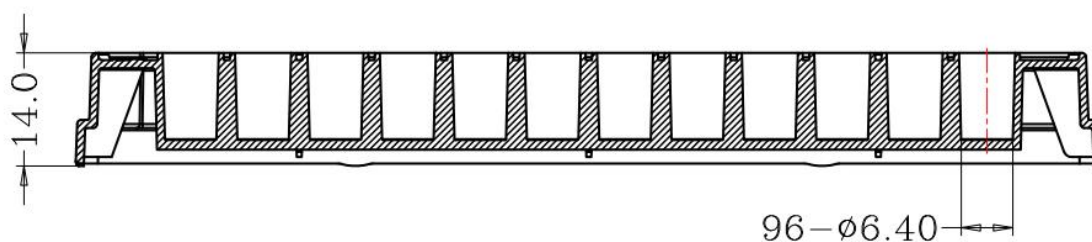
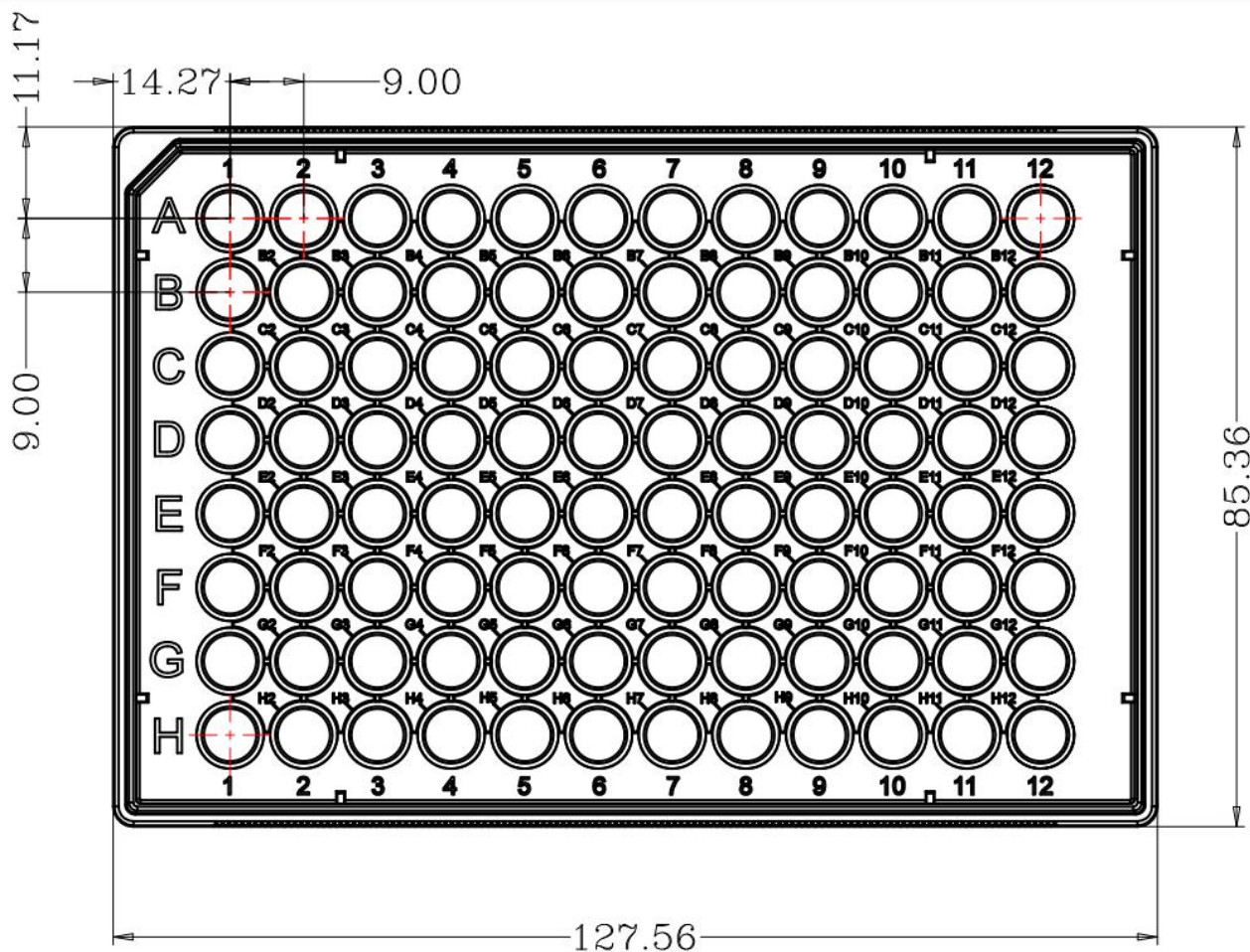
Head Office

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Oversea

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Non-Detachable Elisa Plate



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