

Product Name:		Cell Culture Plate	
Product Application:	For cell culture and cell biology research experiments. Tissue treated and non-treated are both available. Non-treated growth surface is more hydrophobic than tissue culture surface and are similar to the surface of a bacteriological Petri dish.		
Product Materials:	Polystyrene (PS), meets USP, Class VI standards.		
product Specifications:	Temperature range: stored at room temperature Shelf life: 3 Years after date of production(TC Cat. No) (ensure package is in good) 5 Years after date of production(Non-treated Cat.No) (ensure package is in good)		
Sterilization:	Yes. Sterilized by E-beam, Sterility Assurance Level: SAL=10 ⁻⁶ . The product has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137		
Pyrogens:	Non-Pyrogenic		
RNase/DNase:	DNase/RNase free		
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 Flatness test: qualified Hydrophilic test: qualified Cell culture test: qualified Packaging inspection: qualified		
Features	1. Excellent design: NEST cell culture plates have round edges for better handling. Low profile, low-evaporation lid design assures uniform growth. Tissue treated and non-treated are both available. Small feet on the bottom corners of each plate eliminate scraping of the microscope lens. 2. Markings of well coordinates available for 12, 24, 48, 96 and 384 well plates 3. TC treated: Vacuum Plasma tissue culture treatment, better hydrophilicity for adherent cell culture. Non-treated growth surface is more hydrophobic than tissue culture surface and are similar to the surface of a bacteriological Petri dish. 4. Various packaging types:   		
	Individually Wrapped in Peelable Tyvek Films and Blisters	Bulk, Individually plastic wrapped	Bulk, 10 qty/pk.