

## 24-well HT BioFlex<sup>®</sup> Culture Plates

High throughput flexible silicone elastomer bottomed culture plates to be used only with the 24-well HT Baseplate Kit.

- Microplate reader compatible size and a total growth surface area of 37.47 cm<sup>2</sup> (1.56 cm<sup>2</sup>/well).
- Optically clear for direct viewing of cells with inverted or upright microscopes (membrane thickness: 0.254 mm).
- Apply up to 8 % equibiaxial strain to cells in monolayer culture with Flexcell<sup>®</sup> Tension system and 24-well Loading Stations<sup>™</sup>.
- Covalently bonded surfaces: Amino, Collagen (Type I or IV), Elastin, ProNectin (RGD), Laminin (YIGSR)
- Available with black or white frame in cases of 10 and 40 plates.
- **Please note:** the use of the HT BioFlex<sup>®</sup> culture plates with the Flexcell FX-5000<sup>™</sup> and FX-6000<sup>™</sup> Tension and Tissue Train<sup>®</sup> systems requires the 24-well HT Baseplate Kit and may need a software update.



Cat. No.	Cat. No.	Description
Black Frame	White Frame	
HTPB-3001U	HTPW-3001U	HT BioFlex <sup>®</sup> Culture Plate – Untreated
HTPB-3001A	HTPW-3001A	HT BioFlex <sup>®</sup> Culture Plate – Amino
HTPB-3001C	HTPW-3001C	HT BioFlex <sup>®</sup> Culture Plate – Collagen Type I
HTPB-3001C/IV	HTPW-3001C/IV	HT BioFlex <sup>®</sup> Culture Plate – Collagen Type IV
HTPB-3001E	HTPW-3001E	HT BioFlex <sup>®</sup> Culture Plate – Elastin
HTPB-3001P	HTPW-3001P	HT BioFlex <sup>®</sup> Culture Plate – ProNectin
HTPB-3001L	HTPW-3001L	HT BioFlex <sup>®</sup> Culture Plate – Laminin