

## StageFlexer® Membranes

Flexible growth surface for the StageFlexer®, Inverted StageFlexer® and FlexFlow™ devices.

- Option 1: Individually packaged **round**, flexible silicone rubber membranes (come in sterile culture dishes), **0.5 mm thick, 43 mm diameter**, pre-cut for direct use with StageFlexer® (SF-3000) and FlexFlow™. Available in cases of 6 and 36 membranes.
- Option 2: Individually packaged and sterile **sheets**, flexible silicone rubber membranes **0.5 mm thick, 89 mm x 134 mm**, to be cut for use with Flexcell's® microscopy devices. Available as single sheets.
- Individually packaged **round**, flexible silicone rubber membranes (come in sterile culture dishes), **0.5 mm thick, 54 mm diameter**, pre-cut for direct use only with inverted StageFlexer® (ISF-5000). Available in cases of 6 and 36 membranes
- Clear for direct viewing of cells optically.
- Viscoelastic under mechanical loading; Same growth surfaces as the BioFlex® culture plates.
- Covalently bonded surfaces: Amino, Collagen (Type I or IV), Elastin, ProNectin (RGD), Laminin (YIGSR).



### StageFlexer® Membranes, round, for use with StageFlexer® and FlexFlow™

Cat. No.	Description
SFM-U	StageFlexer® Membrane – Untreated
SFM-A	StageFlexer® Membrane – Amino
SFM-C	StageFlexer® Membrane – Collagen Type I
SFM-E	StageFlexer® Membrane – Elastin
SFM-P	StageFlexer® Membrane – ProNectin
SFM-L	StageFlexer® Membrane – Laminin
SFM-C/IV	StageFlexer® Membrane – Collagen Type IV

### StageFlexer® Membranes, sheets

Cat. No.	Description
SM2-1010x	StageFlexer® Membrane

(x = coating to your choice: Untreated, Amino, Collagen Type I, Collagen Type IV, Laminin, ProNectin or Elastin)

### StageFlexer® Membranes, round, for use only with inverted StageFlexer I®

Cat. No.	Description
I-SFM-U	StageFlexer® Membrane – Untreated
I-SFM-A	StageFlexer® Membrane – Amino
I-SFM-C	StageFlexer® Membrane – Collagen Type I
I-SFM-E	StageFlexer® Membrane – Elastin
I-SFM-P	StageFlexer® Membrane – ProNectin
I-SFM-L	StageFlexer® Membrane – Laminin
I-SFM-C/IV	StageFlexer® Membrane – Collagen Type IV