# **G-Rex**® Cell Expansion Plates



#### Simple, easy and fast

G-Rex Plates enable large numbers of any type of non-attachment cell to be grown within a few days, hybridomas, CHO, THP-1 etc. In a G-Rex 6 Well Plate 5 x 10e6 cells can be expanded up to between 200 - 400 x 10e6 within around 10 days with only one exchange of medium. *Hybridomas* will produce much higher-titre antibody than with flasks after 7 - 10 days (see website for user testimonials).

## No passaging required

A gas permeable silicone membrane at the base of each 35 ml well ensures efficient oxygenation during cell expansion. This results in exponential growth of cells limited only by the amount and type of media in the well. Passaging is no longer required and high cell numbers are achieved with minimal effort.

## Saves incubator space

G-Rex Plates free up space for other work in an incubator so can make a valuable contribution to the efficiency and productivity of many cell culture labs. A 20 X scale-up of a G-Rex 35ml well can be obtained using EZ-Flask 1 Litre.

#### **Ordering information:**

KDW0026 G-Rex 6 Plate, well volume 35 ml, base membrane 10 cm2 KDW0024 G-Rex 24 Plate, well volume 7 ml, base membrane 2 cm2

KDW0010 EZ-Flask 1 Litre, base membrane 200 cm2

