

ATCC medium: 986 TGMM-2 medium

*Saccharomyces cerevisiae**.....3.0 g
Soy lecithin**.....0.01 g
Skim milk powder.....0.001 g
Distilled water.....1.0 L

*Type II, dried cells, Sigma Chemical Co. Stock YSC-2.

**Type II-s L-alpha-phosphatidyl choline (Sigma P5638).

Mix soy lecithin with the inert solid diluent penterithritol, as a 1:10 mixture and grind to a fine powder. Use 0.1 g of this mix per liter of medium for a final concentration of 0.01 g/L soy lecithin. Suspend all the components in distilled water and heat with stirring for 10 minutes. Vigorous stirring while dispensing the medium is necessary. The medium appears murky. Dispense 10 ml aliquots into 20 X 125 mm screw-capped test tubes. Autoclave for 15 minutes at 121C. When tubes are cool, screw the caps down tightly and store the medium at room temperature or refrigerate.