

99: S/W

This recipe contains strain-specific modifications for Paramecium biaurelia CCAP1660/3C *

Final pH: 7.0 - 8.0 Final volume: 1000 ml

Mail sol. C₉₉

Soil (air-dried, sieved, garden loam)

traces

g

Put a layer about 1 cm deep of air-dried, sieved good calcareous garden loam into a test tube or jar. (The use of mud from rivers or ponds is rarely satisfactory.) Carefully add deionised water to a depth of 7 to 10 cm, plug or cover, and steam for one hour or autoclave for 15 minutes at 15 psi (longer for larger vessels) on each of 2 consecutive days; further sterilisation is not needed. Allow to stand for a further day before inoculating, when the pH should be between 7.0 - 8.0.

* plus wheat grain