

ATCC Medium: MD-2902 BSK-II w/o glycerol

Reagent	Amount
Bovine Serum Albumin (BSA) - Millipore Universal Grade	50g
CMRL 1066 10x	9.7g
BD-Bacto-Neopeptone	5g
HEPES, acid (99%)	6g
Sodium Citrate	0.7g
Glucose	5g
Sodium pyruvate, sodium salt	0.8g
D-N-acetyl-glucosamine	0.4g
Sodium bicarbonate, anhydrous	2.2g
BD-Bacto TD Yeastolate	2g
Trace-hemolyzed Young Rabbit Serum – Pel-Freeze	60ml
Milli-Q water	1000ml

For preparation of media, add 1000mls Milli-Q water to 2L flask. Add 50g BSA (Millipore Universal Grade) and stir slowly until completely dissolved. Add remaining components one at a time in the order shown, moving on to the next component after each is completely dissolved or thoroughly mixed. pH to 7.5 and filter sterilize using 0.2 um filter. Store in single use aliquots at -20°C. Do not freeze/thaw more than one time for each aliquot. Do not store at 4°C.