Microorganisms



693: COLUMBIA BLOOD MEDIUM

This recipe contains strain-specific modifications for *Bartonella coopersplainsensis* DSM 23499 *

Final volume: 1000 ml

Columbia agar base	1000.00	ml
Defibrinated sheep blood	5.00	%

1. Columbia agar base supplemented with 5% defibrinated sheep blood. Rehydrate pellets of freeze-dried ampoules in liquid medium 545, 215 or 1 (see below).

2. ATTENTION: organisms, for which only M 693 is mentioned in the catalogue entry, do not grow in one of the media listed below! Those are meant to rehydrate the freeze-dried pellets, not for cultivation.

* needs humidity

545. TRYPTONE SOYA BROTH	(TSB) (from medium 54a)
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17.00	g
3.00	g
2.50	g
5.00	g
2.50	g
1000.00	ml
	3.00 2.50 5.00 2.50

1. Adjust pH to 7.3.

2. The same as Caso Bouillon (Merck or Oxoid, Germany).

215. BHI MEDIUM (from medium 429) Brain heart infusion (Difco) Distilled water	37.00 1000.00	g ml
1. NUTRIENT BROTH (from medium 429) Peptone Meat extract Distilled water	5.00 3.00 1000.00	g g ml

Adjust pH to 7.0.