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D16SC Recipe 1 for *Blautia coccooides* JCM 1395

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Protocol status: Working

We use this protocol and it's working

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Abstract

This recipe was generated by our Deep16SCulture AI framework for *Blautia coccooides* JCM 1395.

Guidelines

- Most suitable

- **Added:** None (already contains all key ingredients).
- **Optional:** Ethanol, Tween 80.
- **Notes:** Pre-reduce medium by boiling and cooling under N₂/CO₂.

Materials

- Beef extract: 5000 mg
- Glucose: 5000 mg
- Peptone: 5000 mg
- Yeast extract: 10,000 mg
- L-Cysteine HCl: 500 mg
- NaHCO₃: 400 mg
- Haemin: 5 mg
- Vitamin K1: 0.001 ml
- Resazurin: 1 mg

Optional: Ethanol, Tween 80, CaCl₂, MgSO₄.



Most suitable

- 1 Pre-reduce medium by boiling and cooling under N₂/CO₂.