

Agar

货号: **AYB27401**

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产品信息

生物活性	Agar is a jelly like substance that contains agarose and agar gel. Agar can be isolated from the cell walls of red algae species such as <i>Gelidium</i> and <i>Gracilaria (Ogonori)</i> . The gelation and melting of Agar is based on the hydrogen bridge (physical gels), so the gelation is reversible. Agar is widely used in food additives, plant tissue culture, microorganisms culture media, fingerprint recognition, and medical fields.
CAS	9002-18-0
中文名称	细菌琼脂
分子量	
体外研究	<p>负载磺胺甲二唑的琼脂珠的制备</p> <p>(1) 1.5 g 琼脂溶于 20 mL 水, 加热至完全溶解, 随后冷却至 70°C 左右。</p> <p>(2) 2 g 磺胺甲二唑加入 (1) 中悬液, 用 3 mL 塑料注射器将混合液滴加到含 Burgess 试剂的 100 mL 量筒 (量筒浸泡在冰水中)。</p> <p>(3) 过滤后, 珠子室温 (20°C) 下真空干燥 24 h。</p> <p>The accuracy of these methods have not been independently confirmed. They are for reference only.</p>
体内研究	
形式	
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.
溶解性	
纯度	