

## Medium 199

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### Product use

Medium 199 was developed in 1950 and was formulated for nutritional studies on chick embryo muscle fibroblasts. Its unique components include purines (adenine, guanine, xanthine, hypoxanthine), pyrimidines (thymine, uracil) and fat soluble compounds. Its current uses include virology and vaccine production.

### Storage

2°C to 8°C

### Ordering information

Cat. no.	Description	Size
12-109F	Medium 199 with HBSS, L-glutamine and 1.4 g/L NaHCO <sub>3</sub>	500 mL
12-117F BE12-117F	Medium 199 with EBSS, L-glutamine, 25 mM HEPES buffer and 2.2 g/L NaHCO <sub>3</sub>	500 mL
12-117Q	Medium 199 with EBSS, L-glutamine, 25 mM HEPES buffer and 2.2 g/L NaHCO <sub>3</sub>	1 L
12-118F BE12-118F	Medium 199 with HBSS, L-glutamine, 25 mM HEPES and 1.4 g/L NaHCO <sub>3</sub>	500 mL
12-119F BE12-119F	Medium 199 with EBSS, L-glutamine and 2.2 g/L NaHCO <sub>3</sub>	500 mL

### Product use statement

#### THESE PRODUCTS ARE FOR RESEARCH USE ONLY.

Not approved for human or veterinary use, for application to humans or animals, or for use in clinical or *in vitro* diagnostic procedures.

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