

Growth medium for *C. histolyticum* without ingredients of mamalian sources

Abstract

5 The present invention provides improved media for the cultivation of *Clostridium histolyticum* and culture supernatants for the biotechnological production of collagenase enzymes. The nutrient media according to the invention comprise one or more peptones from a non-mammalian source, preferably plant-derived peptones. The media can additionally comprise fish gelatin. The invention provides media, culture supernatants comprising *Clostridium histolyticum* collagenase, and methods to produce said collagenase.

No figure