HOST CELL LINES FOR PRODUCTION OF ANTIBODY CONSTANT REGION WITH ENHANCED EFFECTOR FUNCTION

Abstract

Host cell lines for biopharmaceutical production of antibodies, antibody fragments or antibody-derived fusion proteins are selected as having the capability of inducing improved cellular effector functions, e.g., Fc-medicated effector functions. The host cells are derived from the rat myeloma cell line YB2/0 and are adapted to growth in chemically-defined medium.

Figure 1