



BIOCHROM AG

New from Biochrom

Guaranteed serum free: ISF I medium for hybridomas and antibodies

Please order your sample free-of-charge

ISF-1 medium is a serum free, chemically defined medium for hybridoma growth and monoclonal antibody production. The use of serum-free media, for which the exact chemical composition is known, provide researchers with several advantages over conventional culture media to which serum must be added.

With serum-free medium, cell culture is a defined process that provides greater consistency between experiments. Further advantages are batch to batch uniformity, consistency in process and freedom from concern regarding mycoplasma and other contaminants. Using media without serum also makes it easier to purify a desired protein product from a culture after the cells secrete it into the supernatant, e.g. monoclonal antibodies produced in serum-free media will not be contaminated with unspecific bovine serum antibodies.

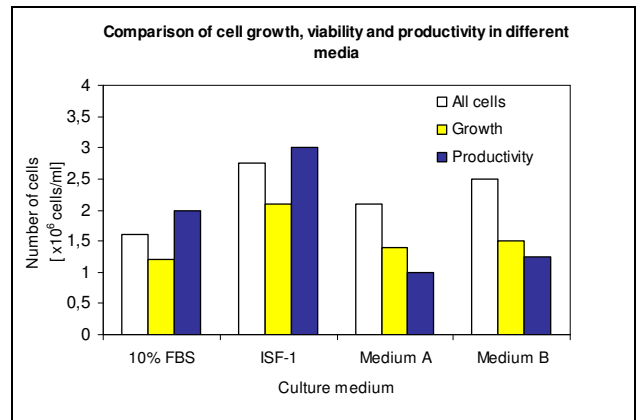


Fig.: Hybridoma cells have been bred in tissue culture flasks (T-flasks), adapted to different media, and cultivated for one week.

Detailed information on the adaptation of cells to serum free media is available in our catalogue or on our website at www.biochrom.de/en/products/cell-culture-media/serum-free-media/

Cat. No. F 9061-01 1000 ml
(6x1000 ml)

ISF I medium - all advantages at a glance:

- serum free
- high productivity
- cost effective
- versatile
- eased purification

Please order your sample free-of-charge: +49 (030) 7799 060 or under info@biochrom.de

For industrial cell culture we provide filling sizes of 100 l, 200 l, 500 l and 1000 l upon request.



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