BriClone

BOCASCIENTIFIC
We Bring The World Of Biotechnology To You



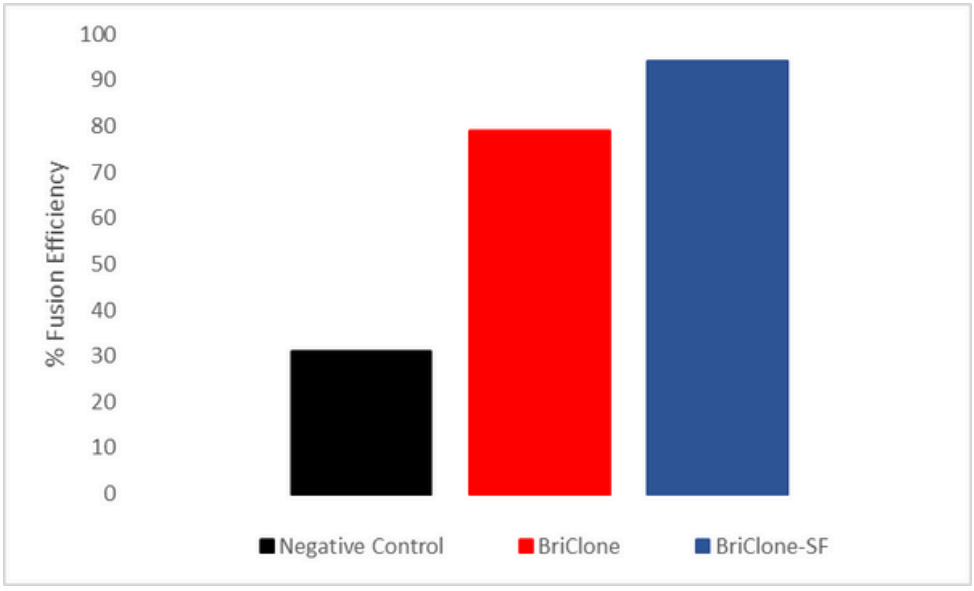
BriClone-SF

Serum-Free Hybridoma Cloning Supplement

BriClone-SF is a serum-free additive designed to improve the efficiency and support optimal growth of freshly-fused hybridoma cells during the fusion and post fusion stages of antibody production and under conditions of hybridoma single cell cloning.

BriClone-SF is a similar product to our popular BriClone post-fusion hybridoma cloning media supplement- however, it is free of serum and contains no additives of mammalian origin, but does contain recombinant human proteins.

BriClone-SF completely replaces the need for feeder cells or for serum-containing supplements.



Percentage of fusion efficiency from freshly fused hybridomas cultured using BriClone (red) compared to BriClone-SF (blue) and a negative control (black).

BriClone-SF

Serum-free
Hybridoma Cloning Supplement



Origin of Components

Dulbeccos Modified Eagle medium (DMEM): Non Animal Source
Human Recombinant Proteins

Volume

20 mL sample bottle
100 mL bottle

Storage conditions

Store at -20˚C. Avoid repeated freeze/thaw cycles.
Stable for short periods at +4˚C
Expiry date: refer to label

Sterility

Each batch of BriClone-SF undergoes a filtration using a 0.2µm hydrophilic polyesthersulphone (PES) membrane
Each batch is tested for absence of detectable microbial contamination
• Aerobic and anaerobic bacteria
• Fungi
• Mycoplasma

Quality Control

Each batch of BriClone is tested for its ability to support the growth of IL-6 dependent cells.

Instructions for Use

This product is for *in vitro* research purposes only. Not for human or veterinary use.
Always use BriClone under aseptic conditions.
Handle as a potentially biohazardous material under at least Biosafety Level 1 containment.