

QBSF Serum Free Media

Optimized for Cell Growth and Protein Expression

DESCRIPTION	UOM	CAT. NO.
QBSF 55	500 mL	160-107-101
QBSF 56	500 mL	160-108-101
QBSF 58	500 mL	160-109-101
QBSF 60	500 mL	160-204-101



QBSF-55

ENHANCES THE PRODUCTION OF MONOCLONAL ANTIBODIES

- Supports the growth of hybridomas and enhances the production of monoclonal antibodies
- Reduces losses due to co-separation with serum or other proteins present in high concentration
- Simplifies downstream processing to improve the recovery of monoclonal antibodies

QBSF-56

SUPPORTS HUMAN PERIPHERAL BLOOD BLAGOGENESIS

- Supports the blastogenic response of human T-lymphocytes when supplemented with IL-2
- Supports the proliferation of primary cell cultures
- Beneficial for weaning cells from serum-supplemented medium to serum-free medium

QBSF-58

SUPPORTS MURINE AND HUMAN BONE MARROW CELLS

- Supports the differentiation of human or murine stem and/or progenitor cells to erythrocytes, granulocytes, and lymphocytes in the presence of the appropriate cytokines
- Supports short and long-term expansion of marrow repopulating cells

QBSF-60

SUPPORTS HUMAN HEMATOPOIETIC STEM/PROGENITOR CELLS

- Supports CD34+ cells derived from normal bone marrow and cord blood
- Supports peripheral blood stem cells mobilized with cytokines
- Supports the ex-vivo expansion and differentiation of CD34+ cells to erythrocytes, granulocytes, and lymphocytes

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