

BMPPro[®]

BMPPro[®]-V

Serum free media for Antibody,
Recombinant protein and Virus/Vaccine
production



Serum free media
for adherent animal
cells

BMPPro

for

CHO Cell

MDCK Cell

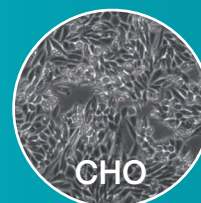
Serum free media
for adherent animal
cells

BMPPro-V

for

Vero Cell

- Serum free medium for biopharmaceutical production by animal cells.
- Serum component free, animal origin component free
- Low protein contents (<10mg/L).



Serum free media for Antibody, Recombinant protein and Virus/Vaccine production

BMPro® BMPro®-V

BMPro and BMPro-V are serum free complete media for adherent animal cells. It is chemically defined without serum or animal component.

- Low protein (recombinant) contents (<10mg/ml).
- Can be used for virus production (Fig 1, 2)

Suitable for culturing adherent cells, such as Vero, CHO and

- MDCK. Cells can proliferate as good as traditional medium supplemented with serum. (Fig. 3,4 and 5)
- BMPro-V is highly optimized for Vero cell proliferation.



1. Amount of Virus with Vero Cell culture with BMPro

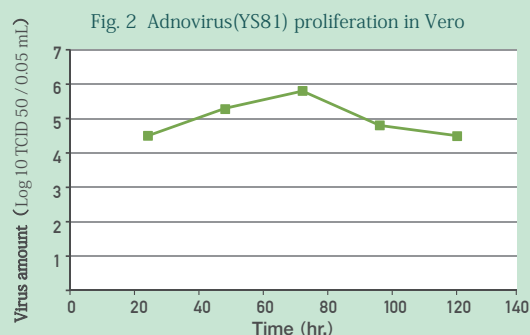
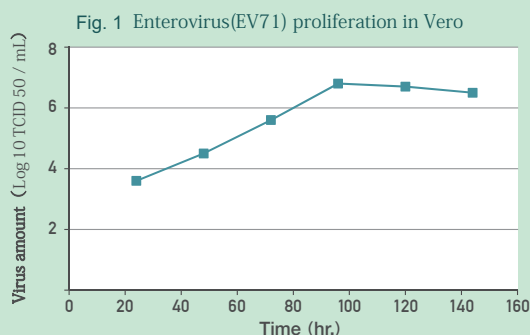


Fig. 3 CHO Proliferation

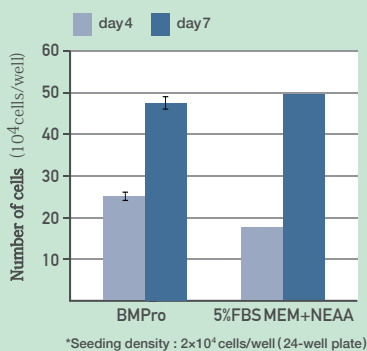


Fig. 4 MDCK Proliferation

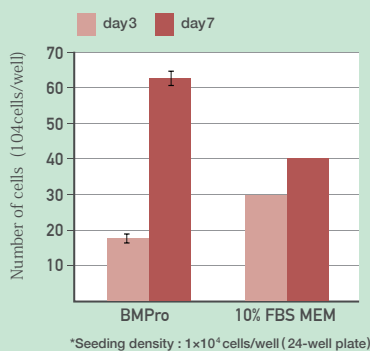
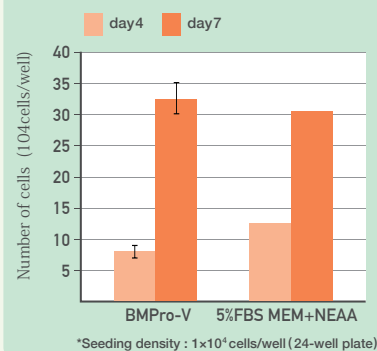


Fig. 5 VERO Proliferation



Catalog# (CSTI / NIPRO)	Product Name	Description	Size (Packaging)
2500P10 / 87-012	BMPro	Serum free media for Antibody, Recombinant protein and Virus/Vaccine production	1000mL (P)
2501P10 / 87-014	BMPro-V	Serum free media for Antibody, Recombinant protein and Virus/Vaccine production (Optimized for VERO Cells)	1000mL (P)

(P) PET bottle

※ This product is for research use only. It cannot be used for therapeutic or diagnostic purposes.



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