

# HFDM-1<sup>TM</sup>

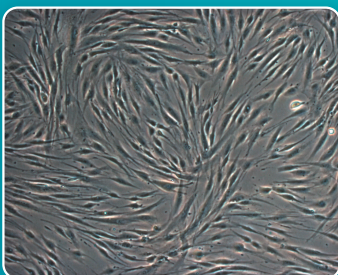
Serum-free medium for Human Fibroblast



HFDM-1(+)

rh-EGF (+)

HFDM-1 (-) with  
10 ng/ml rh-EGF



- ❑ Specially designed for human normal dermal fibroblast cells
- ❑ No cell attachment factors are required
- ❑ Animal derived materials-free

# HFDM-1™

■ HFDM-1 medium is a serum-free culture medium suitable for normal human fibroblast (HF) (Fig.1).

HFDM-1 medium contains human recombinant insulin. Human recombinant epidermal growth factor (EGF) is also included in HFDM-1(+) for the purpose of promoting cell proliferation.

■ If you want to use other growth factors, HFDM-1(-) which do not contain EGF is available. Ingredients derived from animal or human are not included.

Addition of small amount of human serum

■ (0.5-2.0%) to HFDM-1 medium drastically enhance the growth rate of HDF cells (Fig.2).

HFDM-1 medium is passed with strict quality standard.

■



Fig.1 Human fibroblast cell growth with HFDM-1

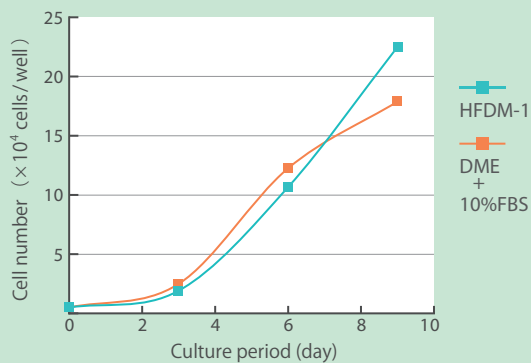
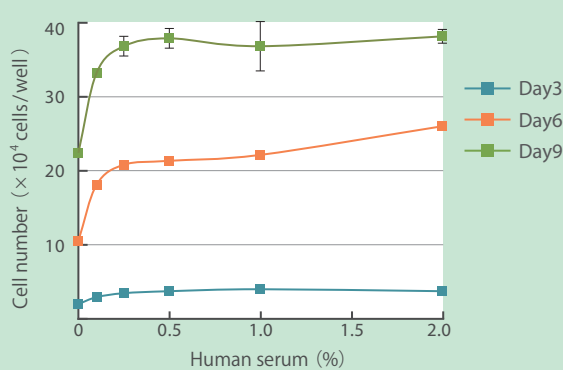


Fig.2 Additive effect of human serum



Code (CSTI / NIPRO)	Product Name	Description	Volume
2102P05 / 87-160	HFDM-1 (+)	Serum-free medium for human fibroblast [ with 10 ng/ml rh-EGF ]	500 mL (P)
2102P10 / 87-162			1,000mL (P)

(P) PET bottle

For Research use only



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For more information  
about the product

