



Adhesion Culture



Chemically Defined
Medium

Gmep®

Let it speak for itself.

HE100 medium | CH100 medium

This product is a chemically defined medium specifically designed for adherent culture systems using HEK293 and CHO cells. It is a highly consistent CD medium, free of proteins, hydrolysates, high-molecular-weight compounds, and any components derived from humans or animals.

HE100 medium (293 cells)

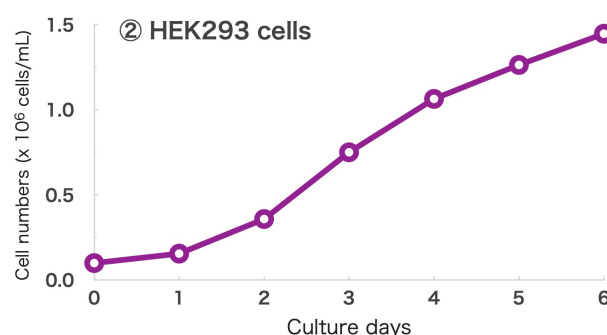
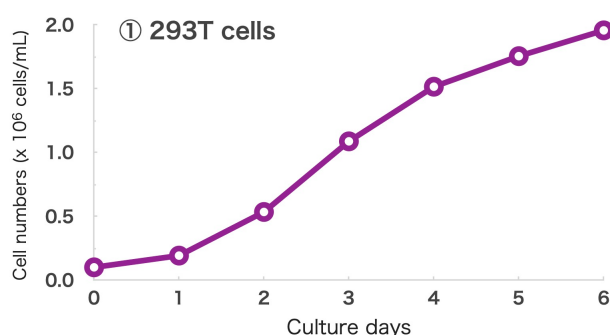


CH100 medium (CHO cells)



1) Growth assay of 293 cells in a 12-well plate with HE100 medium.

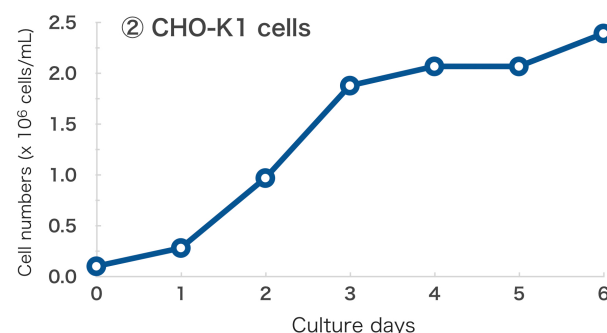
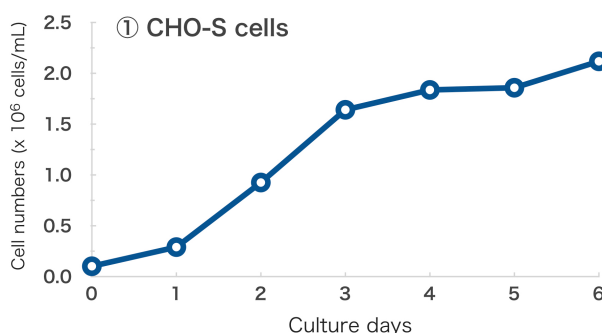
293 cells



(1) Seeding cell density : 1×10^5 cells/mL (2) Static culture : 37°C, 8% CO₂ (3) Culture volume : 2 mL with L-alanyl-L-glutamine

2) Growth assay of CHO cells in a 12-well plate with CH100 medium.

CHO cells



(1) Seeding cell density : 1×10^5 cells/mL (2) Static culture : 37°C, 8% CO₂ (3) Culture volume : 2 mL with L-alanyl-L-glutamine

Product Name	Cell Type	Catalog Number	Size	Price
HE100 medium	HEK293	HE100-0010	1000 mL	¥16,500
CH100 medium	CHO	CH100-0010	1000 mL	¥16,500

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○ The listed price is as of April 2025. Please note in advance that the prices and product configurations described may change.
○ These items are for research use only. Please do not use for human and animal diagnosis, treatment, other conditions.

