

Single cell cloning
Chemically defined medium



HE150 medium (Chemically defined medium)

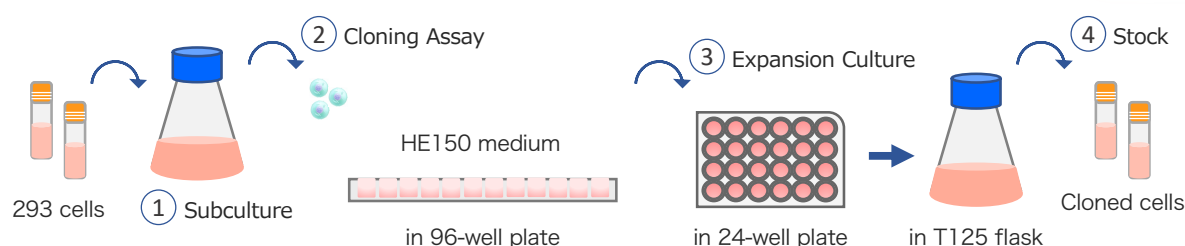
HE150 medium is a specialized, serum-free medium optimized for single-cell cloning and monoclonal selection in human-derived HEK293 cells. It is specifically formulated to support the outgrowth of HEK293 cells from single cells, enabling efficient generation of stable clones.



* For HEK293-derived cell lines.

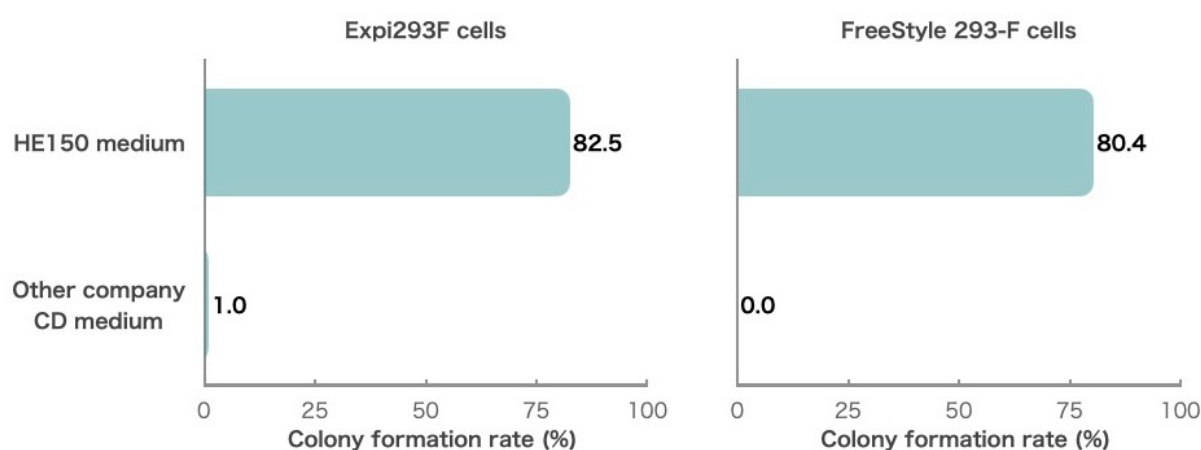
Applicable to both suspension and adherent HEK293 cell types, including Expi293F™, FreeStyle™ 293-F, 293 F in CD 293, 293T, Viral Production Cells, Viral Production Cells 2.0, and HEK293F cells.

* The schematic diagram below illustrates the single-cell cloning workflow.



* Product data

Single-cell cloning assays were performed using suspension cells at a density of 1 cell/well. The HE150 medium was compared with other commercially available media for HEK293 cells.



Product name	Catalog number	Size	Price
HE150 medium	HE150-0005	500 mL	¥11,600

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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.

