

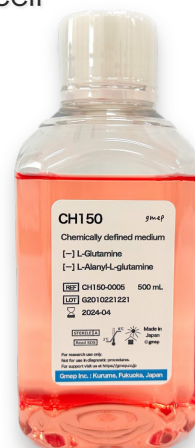


Single cell cloning
Chemically defined medium



CH150 medium (Chemically defined medium)

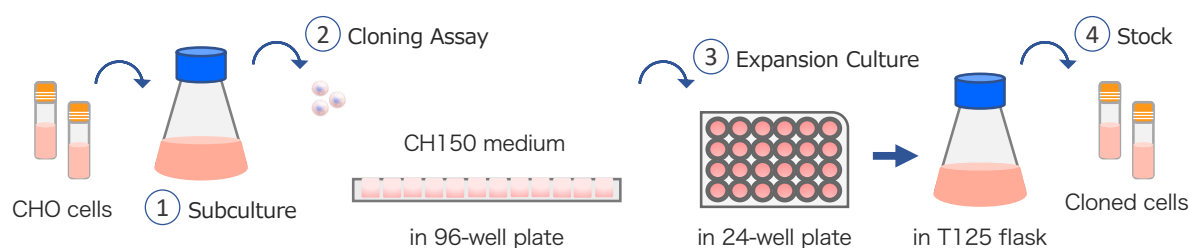
CH150 medium is a specialized, serum-free medium optimized for single-cell cloning and monoclonal selection in hamster-derived CHO cells. It is specifically formulated to support the outgrowth of CHO cells from single cells, enabling efficient generation of stable clones.



* For CHO-derived cell lines.

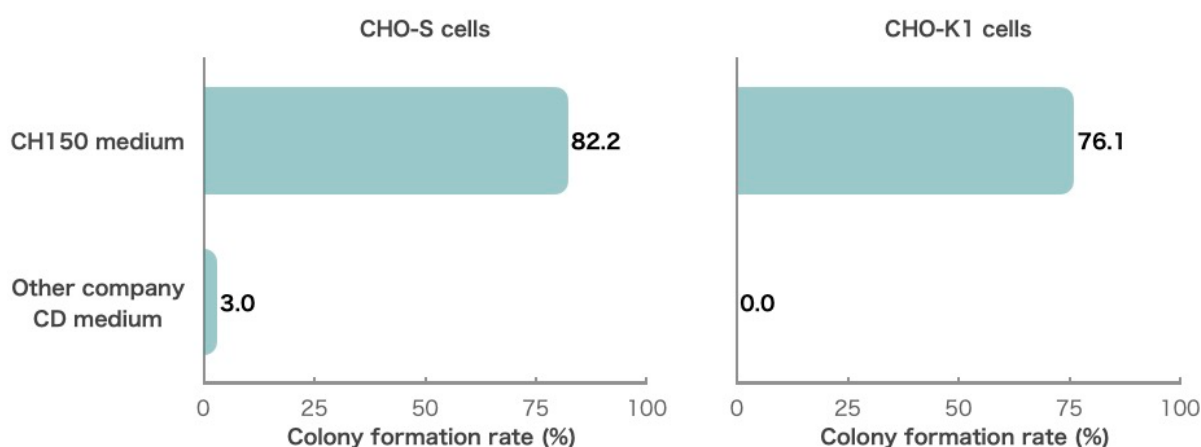
Applicable to both suspension and adherent CHO cell types, including CHO-S, CHO-K1, CHO-DG44, CHO-DXB11, and CHO-derived cell lines.

* 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. CH150 medium was compared with other commercially available media for CHO cells.



Product name	Catalog number	Size	Price
CH150 medium	CH150-0005	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.

