

Product Information

CHO|ONE Media FlexKit
Expression Media for CHO cell culture media screening
Cat. No. CHOM-K1

General Information

CHO cell lines exhibit distinct metabolic profiles and nutrient demands depending on clone, expression system, and process conditions. A single standard medium rarely delivers optimal performance across all systems.

The CHO|ONE Media FlexKit addresses this challenge by offering three different media formulations in one Testkit:

- **CHO|ONE B** — *Basal medium formulation with a balanced nutrient concentration*
- **CHO|ONE L** — *Light medium formulation with reduced amino acid and glucose levels*
- **CHO|ONE X** — *High-nutrient medium formulation with maximized amino acid and glucose levels*

By testing these media variants in parallel, users can efficiently identify the formulation that best supports their specific CHO cell line and process requirements.

Product Specifications

Appearance	Clear yellow orange solutions
Storage and shelf life	Store at +2°C to +8°C protected from light. Once opened store at 4°C and use within 6-8 weeks.
Shipping conditions	Ambient

Formulation

This formulation is our proprietary composition and has no counterparts either in its composition, or in its action.

Precautions and Disclaimer

This product is for research use and further manufacturing only.

Help Needed?

If you have any further questions regarding this product, please do not hesitate to contact our cell culture experts by email (techservice@capricorn-scientific.com) or phone (+49 6424 944640).