

## Product Information

CHO|ONE Media FlexKit  
Composition of different variants of CHO|ONE Expression Media  
Cat. No. CHOM-K1

### General Information

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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

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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.
Kit Composition	1x CHO ONE B (CHOB-500ML) 1x CHO ONE L (CHOL-500ML) 1x CHO ONE X (CHOX-500ML)
Shipping conditions	Ambient

### Formulation

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

### Precautions and Disclaimer

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This product is for research use and further manufacturing only.

### Help Needed?

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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).