



Irvine**Scientific**[®]

Transfactory™ Supplement



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Transfactory™ Supplement

Catalog # 91148

PRODUCT DESCRIPTION

Transfactory Supplement is concentrated hydrolysate supplement designed to enhance cell growth and protein expression of CHO and various cell types. This supplement is free of animal-derived components.

INTENDED USE

For research or further manufacturing use only.

QUALITY ASSURANCE

All quality control test results are reported on a lot specific Certificate of Analysis that is available upon request.

STORAGE INSTRUCTIONS AND PRECAUTIONS

Handle using aseptic techniques to avoid contamination. Store at 2-8°C away from light. Do not use after the assigned expiration date. Do not use any bottle of medium that shows evidence of particulate matter or cloudiness.

INSTRUCTIONS FOR USE

For Stable Cell Lines

Supplement 10% of the initial culture volume (e.g. 3mL for 30mL culture in a shake flask) when cell density reaches approximately one third of the maximum viable cell density.

For Post-Transient-Transfection Use

Supplement 10% of the initial culture volume (e.g. 3mL for 30mL culture in a shake flask) one day after transfection to boost cell growth and titer.

Note: This supplement may interfere with transfection that uses cation transfection reagents.