



Kit # 1

Happy Cell® ASM Trial Kit

Product Information Sheet

About Happy Cell® ASM

This kit is designed for proof of principle experiments with Happy Cell® Advanced Suspension Medium (ASM). It contains sufficient volume of Happy Cell® ASM and Inactivation Solution to conduct the recommended optimisation experiment: refer to the online Happy Cell® ASM Preparation, Optimization and Use Guide

The kit is available in the following media bases: MEM, DMEM, RPMI 1640.

Catalogue Number: VHCK1

Components

1 x 25 mL bottle of Happy Cell® ASM supplied as a 4X concentrate contains:

- Happy Cell® ASM polymer complex
- Base media
- 1% Penicillin-Streptomycin
- A 37°C cell culture incubator

Additional Equipment Required

- Cell culture medium
- Desired cell culture additives e.g. Foetal Bovine Serum (FBS)
- A 37°C cell culture incubator

NB: Happy Cell® ASM contains Penicillin 10,000 I.U./mL and Streptomycin 10,000 (µg/mL). We recommend any media used for diluting Happy Cell® ASM contains antibiotics at the same concentration



Storage and Expiry

Stable until expiry date on bottle if stored at 2-8°C. DO NOT FREEZE.

Ship at ambient temperature.

Safety warnings and precautions

For research use only.

Not recommended or intended for diagnosis of disease in humans or animals.

Do not use internally or externally in humans or animals.

All chemicals should be considered as potentially hazardous. We therefore recommend this product be handled only by persons trained in laboratory techniques and that it is used in accordance with the principles of good laboratory practice. Wear suitable protective clothing such as laboratory overalls, safety glasses and gloves. Care should be taken to avoid contact with skin or eyes. In the case of contact with skin or eyes wash immediately with water. See material safety data sheet(s) and/or safety statement(s) for specific advice.