



Certificate of Analysis

HKSDaFREE™ KIT

Components: HKSDaFREE™ + HKGE™

A 2-COMPONENT, CHEMICALLY-DEFINED ANIMAL ORIGIN-FREE (dAOF) CELL CULTURE SUPPLEMENT SYSTEM FOR HUMAN KERATINOCYTES, CORNEAL EPITHELIAL CELLS, ORAL EPITHELIAL CELLS AND OTHER EPITHELIAL CELLS

DESCRIPTION

- AvantBio Products: HKSDaFREE (product no. AVBP-004) and HKGE (product no. AVBP-005)
- HKSDaFREE 5 ml Volume, 100X concentrated dAOF supplement. Sterilized by filtration.
- HKGE 0.5 ml Volume, 1000X concentrated dAOF Supplement. Sterilized by filtration.
- Shipped and stored frozen (-80° C to -20° C)
- Shelf life: 18 months from date of manufacture (DOM), when stored at -20° C or lower.
- For laboratory usage only. Not to be used for therapeutic or diagnostic purposes in humans or animals. Use good laboratory practices when handling. Avoid contact and do not ingest. Consult SDS.

HKSDaFREE & HKGE (LOTS: 0220 & 0227, respectively; DOM 07 2022)

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>
Low Density P1 HEKn Prolif.	> or = 1.00 avg. population doublings / day	1.00

HKSDaFREE™

DEFINED ANIMAL ORIGIN-FREE PRODUCT AVBP-004
 LOT: 0000
 5 mls 100X Sterile Concentrate DOM: 000 0000
 Store at -20°C. Thaw at Room Temp.
 Avoid Contact or Ingestion. For R&D Use Only.
 Consult Product Insert For Proper Usage & Handling.

HKGE™

Human Keratinocyte Growth
 Enhancer Defined Animal
 0.5 mls 1000X Origin-Free
 Sterile Concentrate Store
 Below 8°C For R&D Use Only
 Avoid Contact or Ingestion
 Product AVBP-005
 LOT: 0000 DOM: XXX 0000
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