Human Endometrial Menstrual Cells

Order Information

Catalog Number  ASE-5008
Quantity > 5.0 x 10^5 cells/mL

Product Information

Description  Human endometrial menstrual cells are isolated from the menstrual cycle of a single donor. These cells may be used for investigating angiogenesis, inflammation, somatic stem cells, and reproductive disorders.

Origin  Human
Development Period  Postnatal
Disease State  Normal
Quality Control  All cell processing is validated under strict protocols with IRB approval. All cells are guaranteed to meet or exceed customer’s expectations when handled according to instructions.

Passage number: Frozen cells (P2-4)
Mycoplasma: Negative
Viability: >80%
Cryopreservation solution: 10% DMSO

Test Conditions  Cells are grown and passed to determine sterility and mycoplasma for all lots. In addition, viability is determined prior to and after freezing. All cells are confirmed to be highly pure by molecular, cellular, or protein assays with their specific markers.
Storage and Handling

Handling Instructions  Frozen cells are shipped on dry ice. Upon arrival, place into -196°C (LN2) for long term storage or subculture immediately.

Storage Conditions  Store at -196°C (LN2) upon receipt until ready to culture.

Storage Solution  10% DMSO

References


Precautions and Disclaimers

Warranty  Applied StemCell is committed to providing only superior-quality research products. Our products are specifically intended for research purposes only and are guaranteed to perform according to documented product specifications. Full warranty information for the products may be requested from our technical support or sales team at the numbers provided below.

Product Use/Safety Statement  CELLS ARE FOR RESEARCH USE ONLY. Not approved for human or veterinary use, in vitro diagnostics, or clinical procedures.

WARNING: THE ACCOMPANYING PRODUCT CONTAINS HUMAN SOURCE MATERIAL. TREAT AS POTENTIALLY INFECTIOUS. All donors are tested for the presence of HIV-1, HIV-2, Hepatitis B Virus, and Hepatitis C Virus.