

SIGMA-ALDRICH

C-14015 Sigma-Aldrich

Human Dermal Microvascular Endothelial Cells (HDMEC)

Juvenile foreskin, 1 million cells per pellet

[Sicherheitsdatenblätter \(SDS\)](#)

SKU-Packungsgröße	Verfügbarkeit	Preis (EUR)	Anzahl
C-14015	voraussichtlicher Versand erfolgt am 02.04.20	261.00	<input type="text" value="0"/>

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Product Recommendations

<p>35405A Human Aortic Smooth Muscle Cells: HAOSMC, adult</p>	<p>AGS Cell Line human 89090402</p>
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Eigenschaften

Related Categories [Cell Culture, Cells, Endothelial Cell Culture, Human Primary Cell Culture, Microvascular Vessels, More...](#)

biological source	human foreskin (juvenile dermis)
packaging	pkg of 1,000,000 cells
morphology	(endothelial)
application(s)	cell culture mammalian: suitable
shipped in	dry ice
storage temp.	-20°C

Beschreibung

Cell Line Origin

Skin

Application

Primary Human Dermal Microvascular Endothelial Cells (HDMEC) are isolated from the dermis of juvenile foreskin. Since the dermis contains blood and lymphatic capillaries, HDMEC comprise Blood and Lymphatic Microvascular Endothelial Cells. Both have a common origin and can be identified by several markers.

Quality

Rigid quality control tests are performed for each lot of the corresponding cells. They are tested for cell viability, cell morphology, growth performance and for cell-type specific markers. In addition, all cells have been tested for the absence of HIV-1, HIV-2, HBV, HCV, HTLV-1, HTLV-2 and microbial contaminants (fungi, bacteria, and mycoplasma).

Warning

Although tested negative for HIV-1, HIV-2, HBV, HCV, HTLV-1 and HTLV-2, the cells – like all products of human origin – should be handled as potentially infectious. No test procedure can completely guarantee the absence of infectious agents.

Subculture Routine

Click [here](#) for more information.

Other Notes

The Cell Pellets can be stored indefinitely at -20°C, and for up to 1 month at 4°C. Note: The Cell Pellets will not freeze at -20°C. Always centrifuge product briefly before opening vial.

Sicherheitsinformationen

Sicherheitsinformationen sind aktuell für diesen Artikel nicht verfügbar.

Dokumentation

Analysenzertifikat (CoA)



Geben Sie die Chargennummer

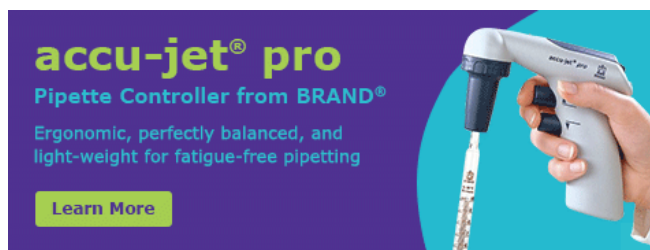
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Protokolle

Protocols

[PromoCell Primary Cell Pellets](#)

PromoCell Cell Pellets are stored in RNAlater[®] reagent, an aqueous protection solution that rapidly permeates the cells and stabilizes cellular DNA, RNA, and proteins and protects them from degradation.

Keywords: Degradations, Diagnostic, Electrophoresis, Gel electrophoresis, Gene expression, Western blot

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Keywords: Cell culture, Drug discovery, Pharmaceutical

Publikationen

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