

CD-Chex® Plus BC

A whole blood control for immunophenotyping



Whole Blood Control

CD-Chex Plus BC is a complete, positive procedure control manufactured from normal human peripheral blood leukocytes and erythrocytes. CD-Chex Plus BC provides reproducible data for daily immunophenotyping quality control procedures.

CD-Chex Plus BC is assayed for 22 of the most common lymphoid and myeloid CD markers, including those in the standard HIV panel recommended by the CDC. CD4 Low offers decreased levels (~200 cells/ μ L) of CD4 positive cells.

CD-Chex Plus BC is available in plastic vials with pierceable caps. This packaging configuration is compatible with Coulter® PrepPlus™ automated sample processing instruments.

Safe Alternative

All human source material used to manufacture this product was tested for all U.S. Food and Drug Administration (FDA) required communicable disease agents, using FDA approved testing methods. Because no known test method can assure complete absence of human pathogens, this product should be handled with appropriate precautions.

Benefits of CD-Chex Plus BC

CD-Chex Plus BC is an assayed control for monitoring immunophenotyping by flow cytometry. CD-Chex Plus BC verifies the accuracy and reproducibility of all the steps involved in the flow cytometry procedure, including:

- Satisfies both CAP and CDC quality control requirements
- Provides two levels of CD4+ T-cells
- Validation of operator technique
- Verification of mAb reactivity
- Verification of red blood cell lysis
- Validation of instrument performance

Stability for CD-Chex Plus BC

Store 2° - 10°C

Closed-vial stability 90 days

Open-vial stability 30 days

Level	Description	Catalog #
Normal	1x3.0ml213373
Normal	2x3.0ml213374
CD4 Low	1x3.0ml213371
CD4 Low	2x3.0ml213372

STATS®

Streck offers a free interlaboratory quality control program to all qualifying customers. STATS provides convenient data entry, quick turnaround time and relevant reports. Data can be submitted by mail, fax or e-mail. STATS users now have the ability to view and download their STATS reports online by visiting www.streck.com. STATS-Link® participants will receive e-mail notification that their report is available for access online, eliminating the wait associated with mailing reports. In addition to current reports, archived reports are available.

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