

# Flow Cytometry Products



Cyto-Chex BCT

CE



Streck Cell Preservative

CE



CD-Chex Plus

CE



CD-Chex Plus BC

CE



CD-Chex CD 34

CE

## Cell Stabilization

Preserve valuable samples for up to 7 days by eliminating adverse affects of time, storage and transport conditions on sample integrity

### Cyto-Chex® BCT

- Blood collection tube for preservation of whole blood specimens
- Stabilize cell morphology and cellular antigen expression for up to 7 days
- Maintain sample integrity during transport from collection site to central analysis location

### Streck Cell Preservative™ (formerly labeled as Cyto-Chex®)

- Liquid reagent; preserves bone marrow and tissue samples
- Maintain cell morphology and cellular antigen expression for up to 7 days
- Preserve samples for immunophenotyping by flow cytometry

## Flow Cytometry Controls

### CD-Chex® Plus and CD-Chex® Plus BC\*

Complete whole blood process controls for immunophenotyping by flow cytometry

- Positive procedure control
- Percent recovery values for the most common lymphoid and myeloid CD markers
- Provides absolute counts and percent recovery values for the HIV panel of CD markers
- Available in two clinically relevant levels for CD4
- STATS® Interlaboratory Quality Control Program

\* CD-Chex Plus BC is formulated for use with Beckman Coulter® flow cytometry systems and Beckman Coulter's TQ Prep and Q Prep automated lysing systems.

### CD-Chex® CD34

Whole blood control for enumerating CD34+ cells by flow cytometry

- Complete process control
- Compatible with common CD34+ enumeration protocols
- Available in three levels
- STATS® Interlaboratory Quality Control Program

## Sheath Fluid

### Streck Cytometry Sheath

A balanced electrolyte solution for use as a sheath fluid for flow cytometry. Available in 20 liter Cubitainers®

800.843.0912  
www.streck.com

**Streck**  
Clinical Laboratory Products You Can Count On.

# Flow Cytometry Products

## Controls / Reagents

### Stability for CD-Chex Plus / CD-Chex Plus CD4 Low / CD-Chex Plus BC / CD-Chex Plus BC CD4 Low / CD-ChexCD 34

Store 2° - 10°C

Closed-vial stability . . . . . 90 days

Open-vial stability . . . . . 30 days

### Stability for Streck Cytometry Sheath

Store 18° - 30°C

Closed-vial stability . . . . . 2 years

Product	Packaging	Catalog #
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#### Sample Collection • Cyto-Chex® BCT\* • 5ml Draw Volume

Cyto-Chex BCT	6 vials	.213361
Cyto-Chex BCT	25 vials	.213362
Cyto-Chex BCT	100 vials	.213386

#### Sample Collection • Streck Cell Preservative™(formerly labeled as Cyto-Chex®)

Streck Cell Preservative	6 x 1.0ml	.213350
Streck Cell Preservative	24 x 1.0ml	.213352
Streck Cell Preservative	50 x 1.0ml	.213355

#### Control • CD-Chex® Plus BC\*

CD-Chex Plus BC	1 x 3.0ml	.213373
CD-Chex Plus BC	2 x 3.0ml	.213374
CD-Chex Plus BC	5 x 3.0ml	.213378
CD-Chex Plus BC CD4 Low	1 x 3.0ml	.213371
CD-Chex Plus BC CD4 Low	2 x 3.0ml	.213372
CD-Chex Plus BC CD4 Low	5 x 3.0ml	.213377
CD-Chex Plus BC (Low, Normal)	4 x 3.0ml	.213375
CD-Chex Plus BC (Low, Normal)	10 x 3.0ml	.213376

#### Control • CD-Chex® Plus\*

##### Glass Vials

CD-Chex Plus	1 x 2.5ml	.213325
CD-Chex Plus	2 x 2.5ml	.213326
CD-Chex Plus	5 x 2.5ml	.213327
CD-Chex Plus	8 x 2.5ml	.213333
CD-Chex Plus CD4 Low	1 x 2.5ml	.213330
CD-Chex Plus CD4 Low	2 x 2.5ml	.213331
CD-Chex Plus CD4 Low	5 x 2.5ml	.213332
CD-Chex Plus (Low, Normal)	2 x 2.5ml	.213340
CD-Chex Plus (Low, Normal)	4 x 2.5ml	.213341
CD-Chex Plus (Low, Normal)	10 x 2.5ml	.213344

##### Cap Pierceable Plastic Vials

CD-Chex Plus	2 x 3.0ml	.213365
CD-Chex Plus	5 x 3.0ml	.213367
CD-Chex Plus CD4 Low	2 x 3.0ml	.213366
CD-Chex Plus CD4 Low	5 x 3.0ml	.213368
CD-Chex Plus (Low, Normal)	4 x 3.0ml	.213369
CD-Chex Plus (Low, Normal)	10 x 3.0ml	.213370

#### Control • CD-Chex® CD34\*

CD-Chex CD34 Level 1	1 x 1.0ml	.213336
CD-Chex CD34 Level 1	2 x 1.0ml	.213337
CD-Chex CD34 Level 2	1 x 1.0ml	.213346
CD-Chex CD34 Level 2	2 x 1.0ml	.213347
CD-Chex CD34 Level 3	1 x 1.0ml	.213382
CD-Chex CD34 Level 3	2 x 1.0ml	.213383
CD-Chex CD34 Level 1 and Level 2	2 x 1.0ml	.213338
CD-Chex CD34 Level 1 and Level 2	4 x 1.0ml	.213339

#### Sheath • Streck Cytometry Sheath

Streck Cytometry Sheath	1 x 20 Liter Cubitainer®	.280431
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