

STaK-Chex[®]

A whole blood five-part white cell differential control for the Coulter[®] STKS[™], MAXM[™], HmX, GEN•S[™] and LH 500



Assayed for the Five-Part Differential STaK-Chex is manufactured at clinically significant low, normal, and high levels for all parameters. STaK-Chex offers a complete assay with distinct populations for the five-part white cell differential. White blood cell percentages vary for each cell type and are within clinically significant ranges. The precision and accuracy of the laser is controlled each time STaK-Chex is analyzed.

Assay Disk and Barcodes

Disks are available for uploading assay values to the Beckman Coulter GEN•S instrument and for downloading QC files to the STATS quality control program. The assay sheets are barcoded for uploading assay values for STKS, MAXM, and HmX. Vials are barcoded for correct QC access. These features save time and eliminate the possibility of transcription errors.

Cost Effective

STaK-Chex is available in a 4.0ml pierceable cap vial and is compatible with the auto-sampling capabilities of the STKS, MAXM, HmX, GEN•S, and LH 500. STaK-Chex offers an extended closed-vial stability; ordering one lot for three months reduces shipping costs and labor time required for parallel testing.

Typical assay values for STaK-Chex*

WBC X 10 ⁹ /L	2.5 - 22.0
RBC 10 ¹² /L	2.60 - 5.40
MCV fL	70 - 100
PLT X 10 ⁹ /L	70 - 625

Stability for STaK-Chex

Closed-vial stability	105 days
Open-vial stability	14 days

Level	Description	Catalog #
Low, Normal, High with assay disk	12 x 4.0ml	.225512

Other configurations available.

Three Month Dating

Three-month closed-vial stability allows for easy identification of instrument trends and reduces the time the technologist needs to perform lot-to-lot comparisons. Unlimited cap piercing allows for utilization of the complete 14-day open-vial stability.

Use one lot for three months with Streck's control.

Number of lots per year

Competitor
12

**Streck
Only 4**

**105-Day
CVS**

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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The brand and product names of the instruments are trademarks of their respective holders.
*U.S. Patent 5,262,327; 5,270,208; 5,672,474; 5,677,145; 5,731,205 and 5,981,282

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