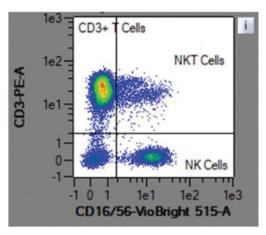


# Cryopreserved Leukopaks

# Learn More: Biospecimens@PrecisionForMedicine.com www.PrecisionBiospecimens.com

Cryopreservation offers long-term storage options for cellular products that can be used as controls and ex vivo model systems for various assays. Leukopaks can provide up to 100x more cells than PBMCs and are custom collected at a CLIA-certified, FDA-registered facility – ensuring optimal yield, viability, and quality. Using standardized protocols and controlled-rate freezing techniques, our leukopaks are carefully cryopreserved to ensure the largest percentage of cells survive post-thaw.

## Leukopak Immunophenotyping



Each cryopreserved leukopak's immunophenotyping test is obtained by flow cytometry to determine cell population, which includes B cells, T cells, NK cells, monocytes, and other cell types.

**Product Description** 

- Certificate of Analysis (CoA) and flow cytometry (FACS) data
- High-resolution HLA, class I & II
- Recallable donors
- Customizable shipment conditions; shipping within and outside of the US

**Quality Guarantee** 

- Pre-freeze pak viability: 97%
- Detailed QC & standardized cryopreservation method
- Expected cells per pak
  - $-\frac{1}{4}$  pak = 1 x 10<sup>9</sup> cells
  - $-\frac{1}{2}$  pak = 4 x 10<sup>9</sup> cells
  - Full pak =  $8 \times 10^9$  cells

# Quality Biospecimens. Superior Science.

The most comprehensive resource of biospecimens and biomarker services for your diagnostic and therapeutic R&D

30
MILLION
BIOSPECIMENS
MANAGED

LABS
CAP, CLIA,
ISO, & FDAREGISTERED

500+
TRIALS
CONDUCTED
FOR IVD, CDX, &
THERAPEUTICS

MILLION PBMC, DNA, & RNA ISOLATIONS 55+

COUNTRIES

WITH REAL-TIME

SAMPLE

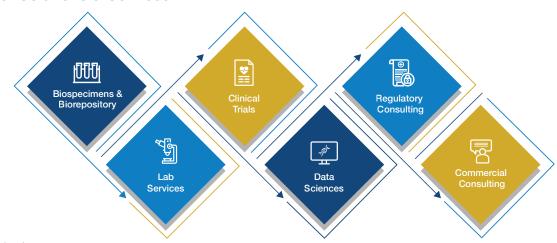
PROCESSING

# Ask About Our Therapeutic Areas\*

■ Oncology	■ Rare & Orphan	■ CNS
■ Metabolic	■ Respiratory	■ Immunology & Rheumatology
■ Gastroenterology	<ul><li>Ophthalmology</li></ul>	■ Infectious
■ Reproductive	■ Cardiovascular	■ Dermatology

<sup>\*</sup>Other diseases available upon request.

### **Other Solutions & Services**



Download your digital copy



For more information about Precision Biospecimen Solutions, email us at Biospecimens@PrecisionForMedicine.com or visit www.PrecisionBiospecimens.com

