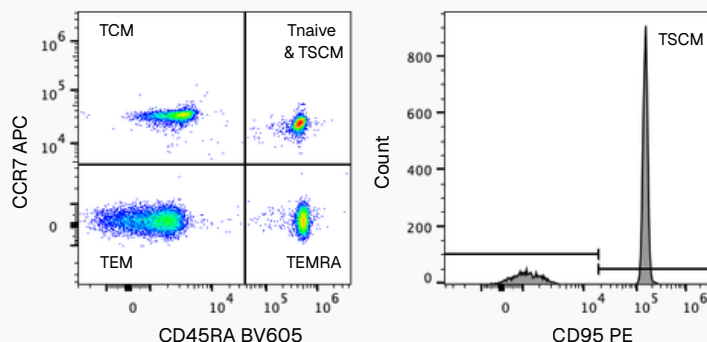


PRODUCT OVERVIEW

T Cell Memory Mimic™

Immunophenotyping control for T cell memory markers

Designed for positive and negative detection of naïve, central memory, effector memory, and terminal effector/exhausted T cell subsets, T Cell Memory Mimic controls are ideal for T cell enumeration, viability assessment and long-term assay performance monitoring.



Key Benefits

Confident memory population gating

Naïve through terminal effector, CD4⁺ and CD8⁺, with defined positives and negatives.

Built-in viability control

Dead-cell populations for amine- and DNA-binding dyes. No separate control needed.

Verify antibodies and instruments

A stable reference signal for panel design and setup

Consistent lot to lot

Lyophilized for reliable reconstitution and extended shelf life.

Standardize across sites

One defined material for multi-site harmonization and operator training.

Specifications

Format	Lyophilized cell mimic
Available Sizes	1 test 10 pack
Biomarkers	CD3, CD4, CD8, CD45RA, CD45RO, CCR7, CD95 (FAS)
Scatter Characteristics	Engineered FSC and SSC profiles closely resembling human lymphocytes
Application	Immunophenotyping QC, T cell memory panel verification, antibody performance assessment, instrument standardization, multi-site harmonization, and flow cytometry training
Instrument Compatibility	Compatible across diverse cytometry platforms; supports multi-site standardization
Storage	-20°C 24 months
Reconstituted Stability	7 days
Shipping Temp	Ambient

Ordering

1 test	SSB-32-A	\$250
10 pack	SSB-32-A-10	\$1500



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