# **CYTOMARK**



**Certificate of Analysis** 

## TransFix<sup>®</sup>/EDTA Vacuum Blood Collection Tubes (TVT)

## RUO REF : TVT-03-1-RUO, TVT-03-2-RUO, TVT-03-50-RUO LOT : 30068

2026-08-31

Start Date of Manufacture: 2025-02-03

TransFix Batch Number used in TVT manufacture: 30060

Start Date of Quality Control Testing: 2025-02-20

	А	В		
	Control Day 0	TVT Day 11	% Diff (A-B)/A	Pass / Fail
% CD3+	76.3	74.9	1.8	PASS
% CD4+	82.6	81.1	1.9	PASS
CD3+ Abs Cnt	1176	1119	4.9	PASS
CD4+ Abs Cnt	972	907	6.7	PASS
CD8+ Abs Cnt	200	193	3.6	PASS
CD45+ Abs Cnt	1587	1533	3.4	PASS

#### **Pass Criterion:**

The pass criterion is a less than 15% difference between the blood lymphocyte absolute count (CD45+ Abs Cnt), T cell absolute count and % (CD3+), T helper cell absolute count and % (CD4+) and cytotoxic T cell absolute count (CD8+) on day 0 and day 11.

### Comments:

3 separately stained tests were performed at each of the time points. These results were averaged and all parameters passed the acceptance criterion.

Signature of Quality Control Manager

NWoodham

Date: 04 Mar 2025