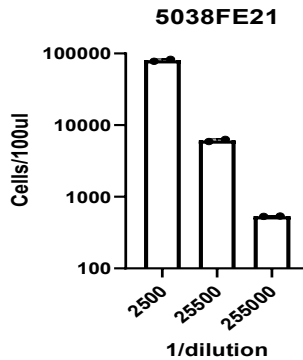


Certificate of Analysis

Catalog Number: 1040
Lot Number: 5038FE21
Cell Count: ~1.7x 10⁹ per vial

Lot specific cell counting

Platelets were thawed, rinsed in 1mM EDTA PBS, centrifuged, and resuspended into serial dilutions at 1:10 per 1.5ml microfuge tube. 100 µL was transferred to subsequent vial. Duplicate, volumetric cellular counting occurred on a MACSQuant 10, after daily calibration using MACSQuant calibration beads. Forward and Side Scatter were adjusted to bring platelet population and duplicate 100ul samples were averaged and compared to overall dilution.



Donor Information

Donor Id 509
Age 45
Height 6'1"
Weight 262
Race Caucasian
Gender Male

HLA type

| | <i>Allele 1</i> | <i>Allele 2</i> |
|-----------------|-----------------|-----------------|
| HLA-A | 02:05 | 11:01 |
| HLA-B | 49:01 | 55:01 |
| HLA-C | 03:03 | 07:01 |
| HLA-DRB1 | 04:05 | 14:01 |

Donors are tested for the blood borne pathogens HIV-1 and 2, Hepatitis B, Hepatitis C and HTLV-1, and are negative. Cells should still be handled as if potentially infectious following biosafety level 2 procedures.

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